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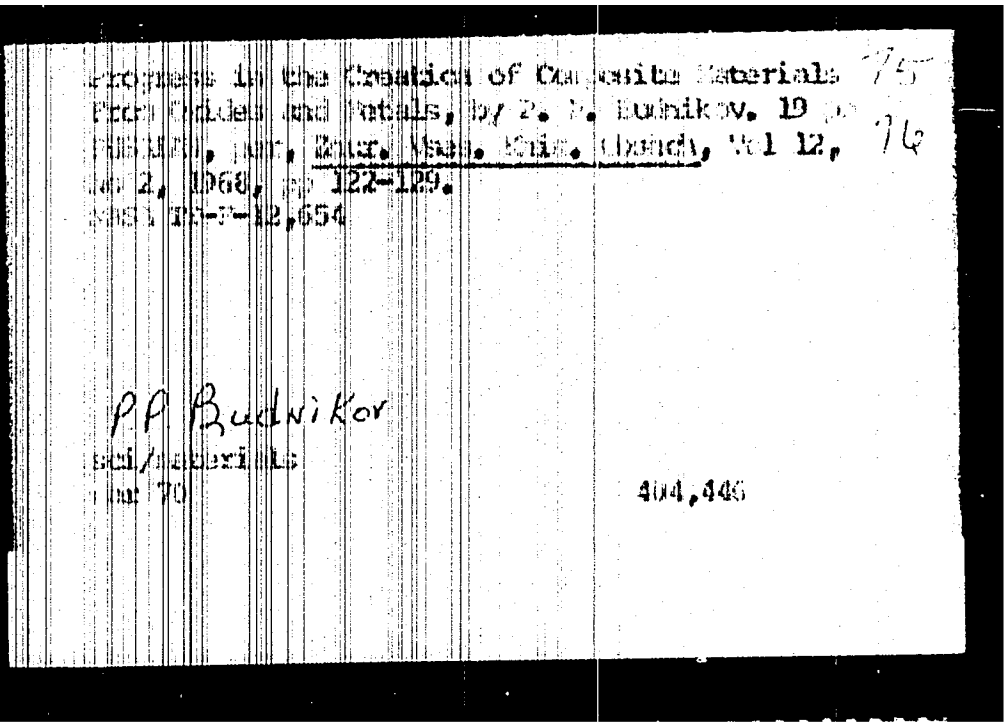

Progress in the Creation of Ceramic Materials
Powder Oxides and Metals, by P. P. Budnikov. 19
Publ: Inst. Khim. Silikatov, Akad. Nauk SSSR, Vol 12,
pp 2, 1968, pp 122-129.
Abst: RZh-5-12,654

PP Budnikov
sci/materials
Mar 70

404,446

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

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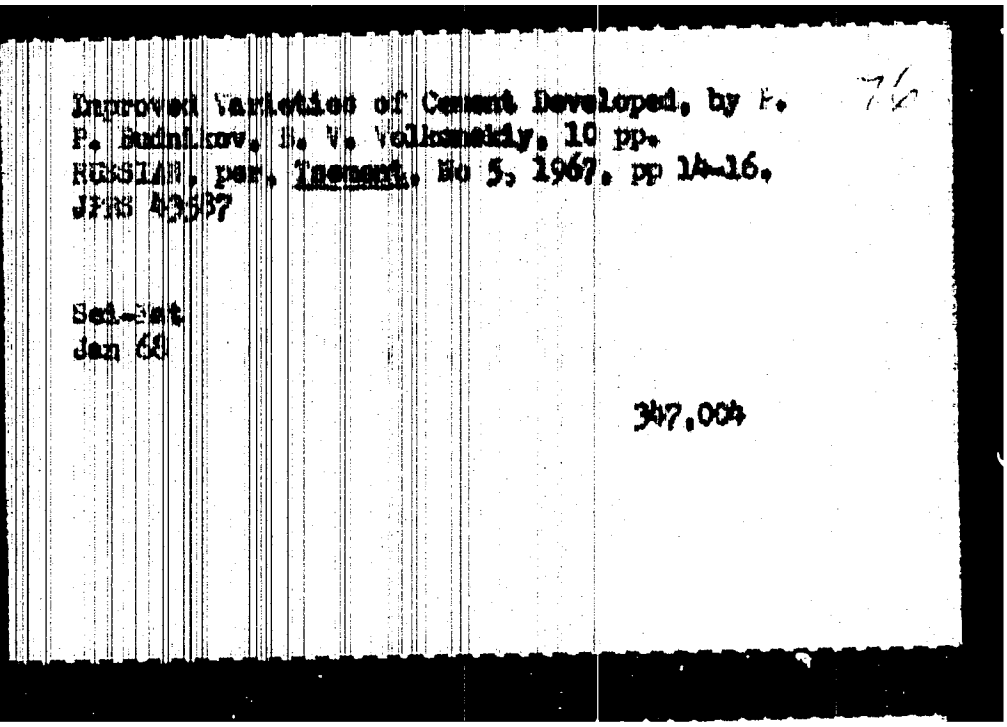


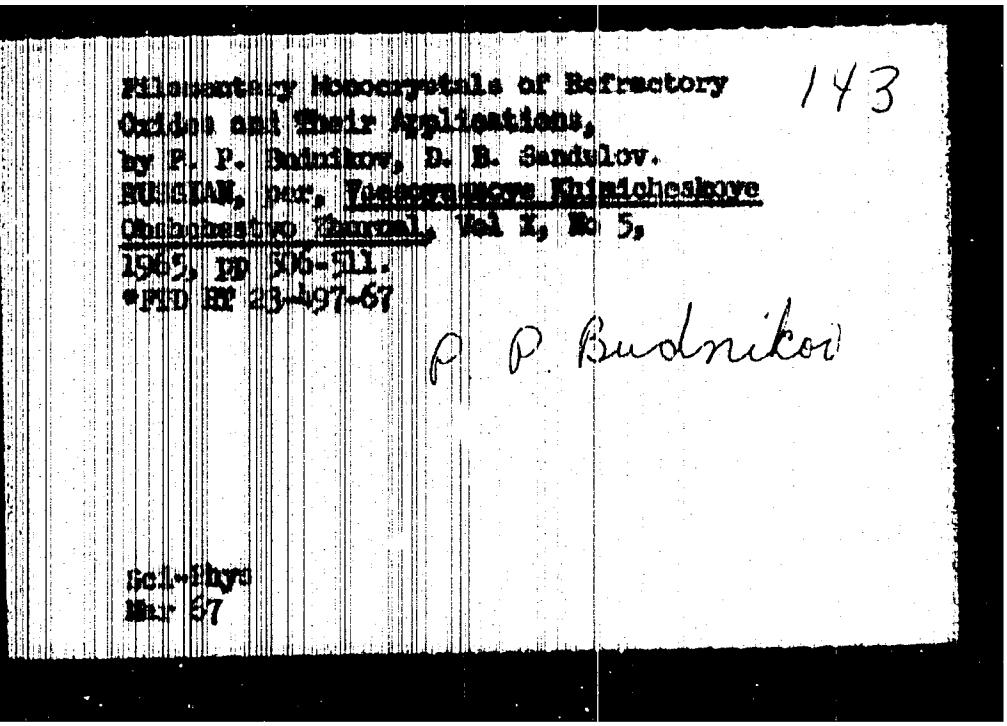
Improved Variation of Cement Developed, by F. F. Sadnikov, N. V. Volkonskiy, 10 pp. RUSSIAN, per. Tsement, No 5, 1967, pp 14-16. JPRS 43587

Sel.-Int. Jan 68

347.004

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Filamentary Monocrystals of Refractory Oxides and Their Applications,
by P. P. Budnikov, D. B. Sandulov.
RUSSIAN, per. Vsesoyuznoye Khimicheskoye Obshchestvo Zhurnal, Vol X, No 5,
1965, pp 506-511.
*FTD HT 23-497-67

143

P. P. Budnikov

Sci-Phys
Mar 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

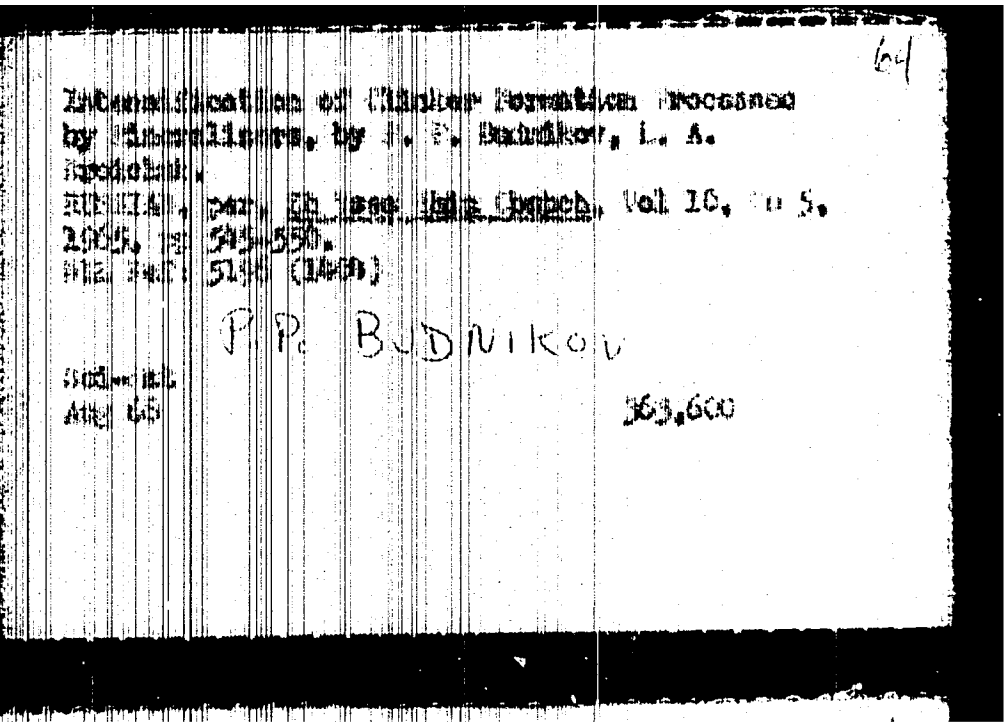
Thermodynamic Principles for Obtaining Refractory Products with Direct Bonding to the Crystals, by P. P. Budnikov and K. K. Srolov
RUSSIAN Neor, Neorgan.Materialy Vol. 1:104
1968
(B 8/891 - 40 s.)

P. P. Budnikov

Sci-Phys 385,682
July 69

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



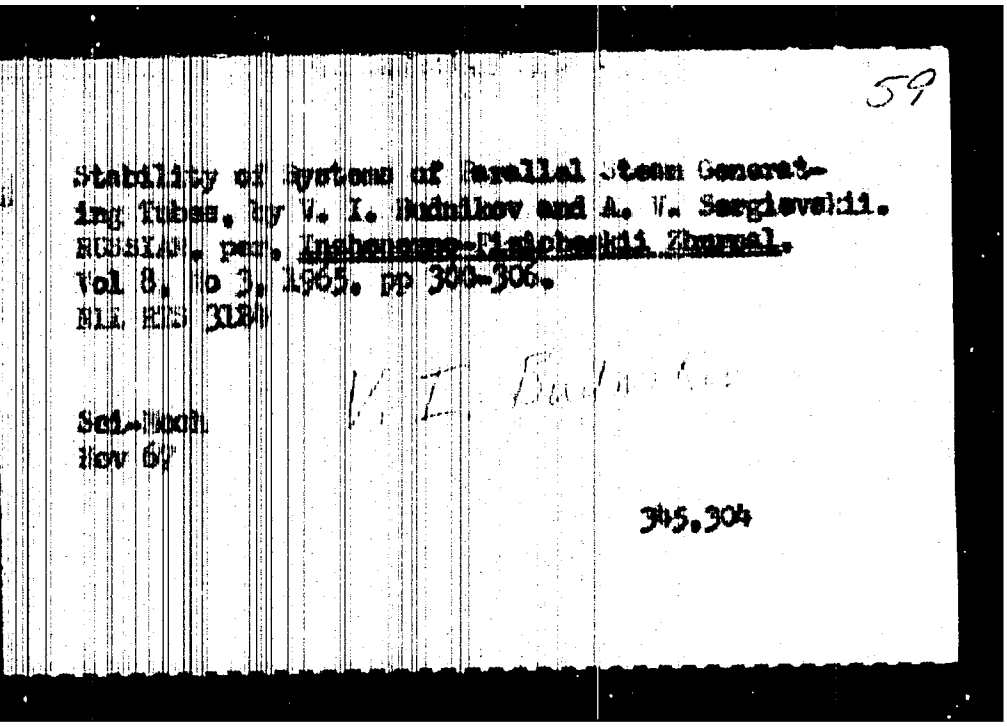
64

P. P. BUDNIKOV

163,600

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



59

Stability of Systems of Parallel Steam Generating Tubes. by V. I. Mukhlov and A. V. Serglevskii. RUSSIAN. per. Inzhenerno-Fizicheskii Zhurnal. Vol 8, no 3, 1965. pp 300-306. NLR RTS 3184

Sel-Kon
Nov 67

345.304

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

(AEC-tr-7332) RATIO OF LONGITUDINAL AND TRANSVERSE DIFFUSION COEFFICIENTS IN ARGON SHF DISCHARGE PLASMA. Budnikov, V. N.; Novik, K. M.; Obukhov, A. A. (Akademiya Nauk SSSR, Leningrad. Fiziko-Tekhnicheskii Institut). Translation of report NP-18916. 5p. Dep. NTIS.

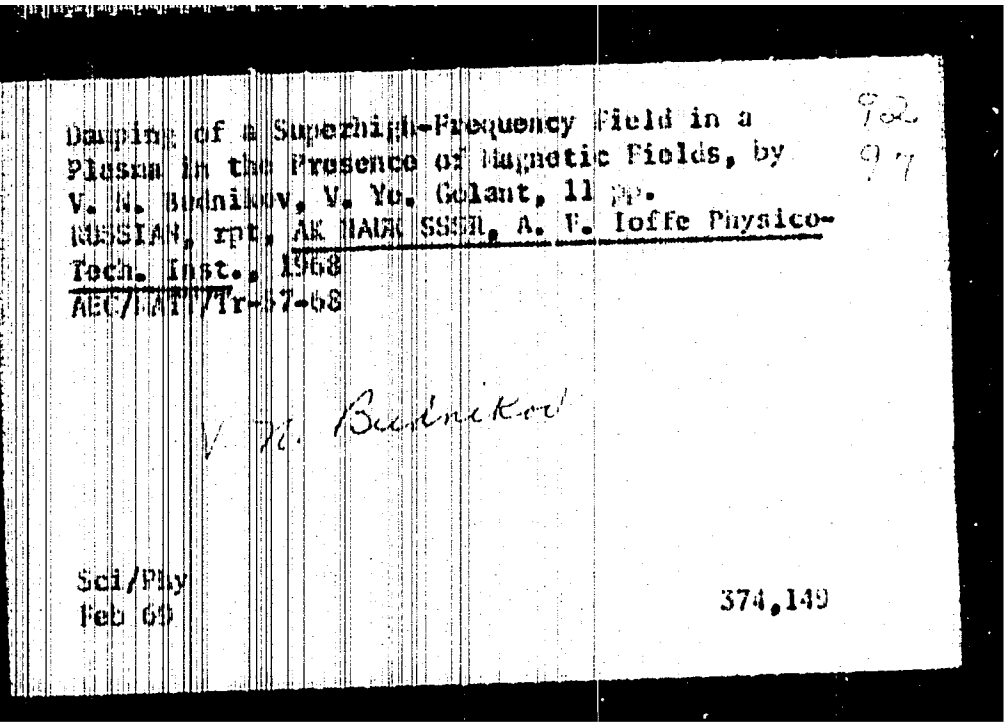
Physics (plasma); translations 201

STD-34 P NSA

REVISED CARD

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Damping of a Superhigh-Frequency Field in a Plasma in the Presence of Magnetic Fields, by V. N. Gridnikov, V. Yu. Golant, 11 pp. RUSSIAN, rpt, AK NAUK SSSR, A. F. Ioffe Physico-Tech. Inst., 1968
AEC/TAT/Tr-57-68

V. N. Gridnikov

Sci/Phy
Feb 69

374,149

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

Absorption of Microwave Power by a Plasma at Frequencies below the Electron Cyclotron Frequency, by V. N. Budnikov, V. Ye. Golant, 6 pp.
RUSSIAN, preprint, No.006, A. F. Ioffe Phy-Tech. Institute, Nov 1967, pp 1-19.
AEC/AEP/Tr-1668

V. N. Budnikov

Sci/Phy
Feb 68

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

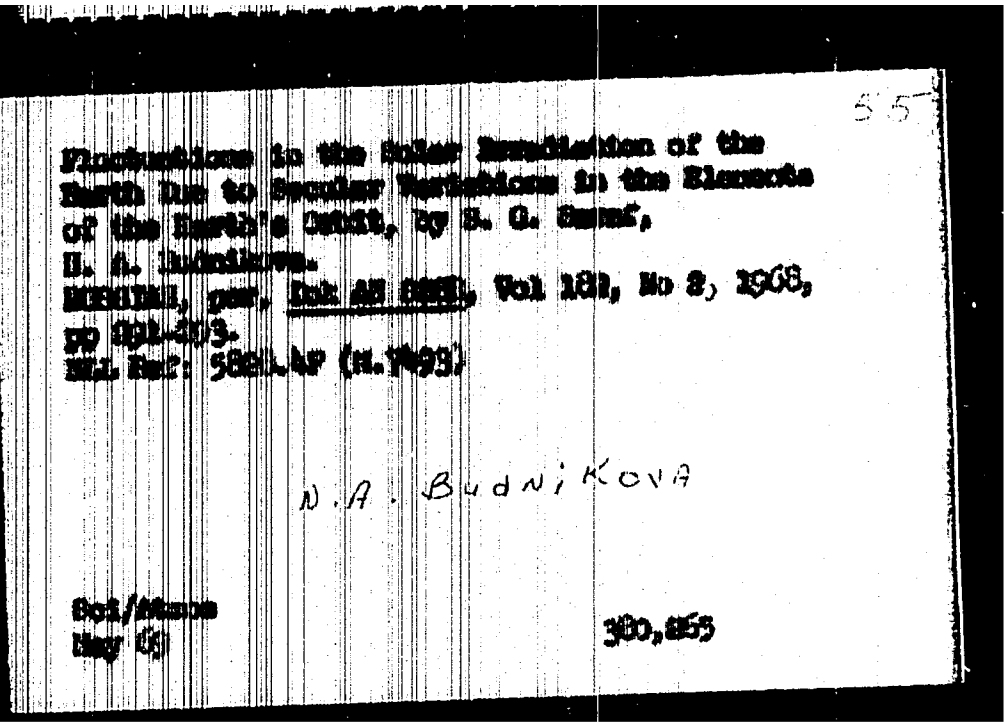
Secular Perturbations in the Elements of the Earth's Orbit and Astronomical Theory of Climate Variations, by Sh. G. Sharaf and N. A. Budnikova, 60 pp.
RUSSIAN, per. Trudy Instituta Teoreticheskoy Astronomiy, Vol 14, 1969, pp 68-84, AN SSSR, Leningrad, USSR.
ACIC-TC-1681

N. A. Budnikova

Jul 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



557

Fluctuations in the Solar Irradiation of the Earth Due to Secular Variations in the Elements of the Earth's Orbit, by S. G. Sami, N. A. Budnikova.
[illegible], [illegible], Vol 12B, No 2, 1968, pp 201-203.
[illegible] Ref: 5B2L.Ap (N.1993)

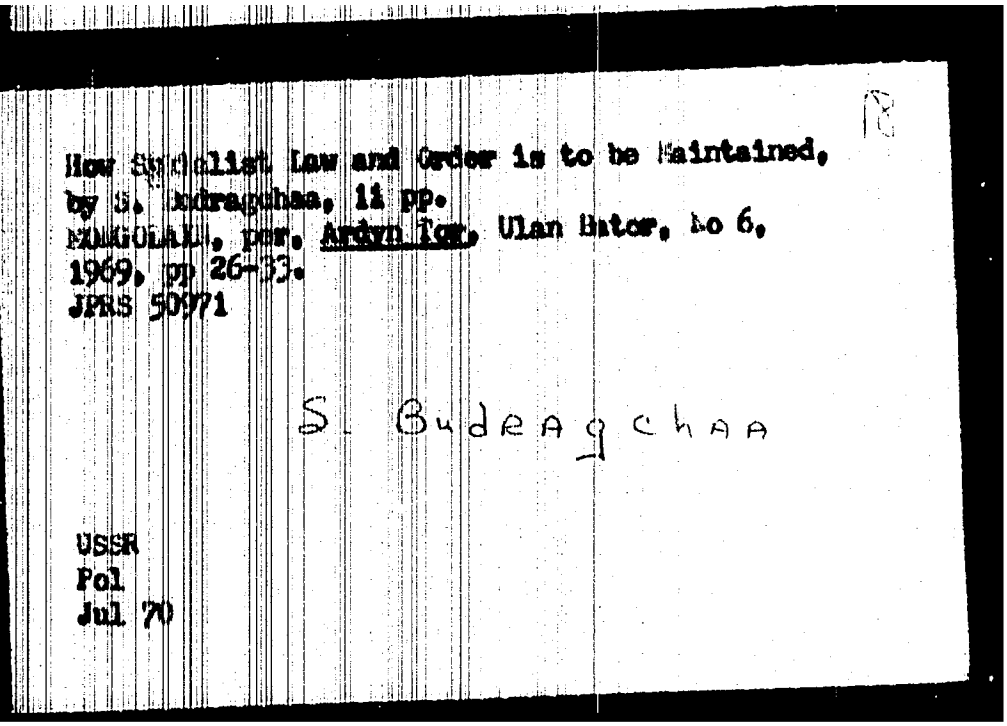
N.A. Budnikova

Sol/Atmos
Dep 65

300,855

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



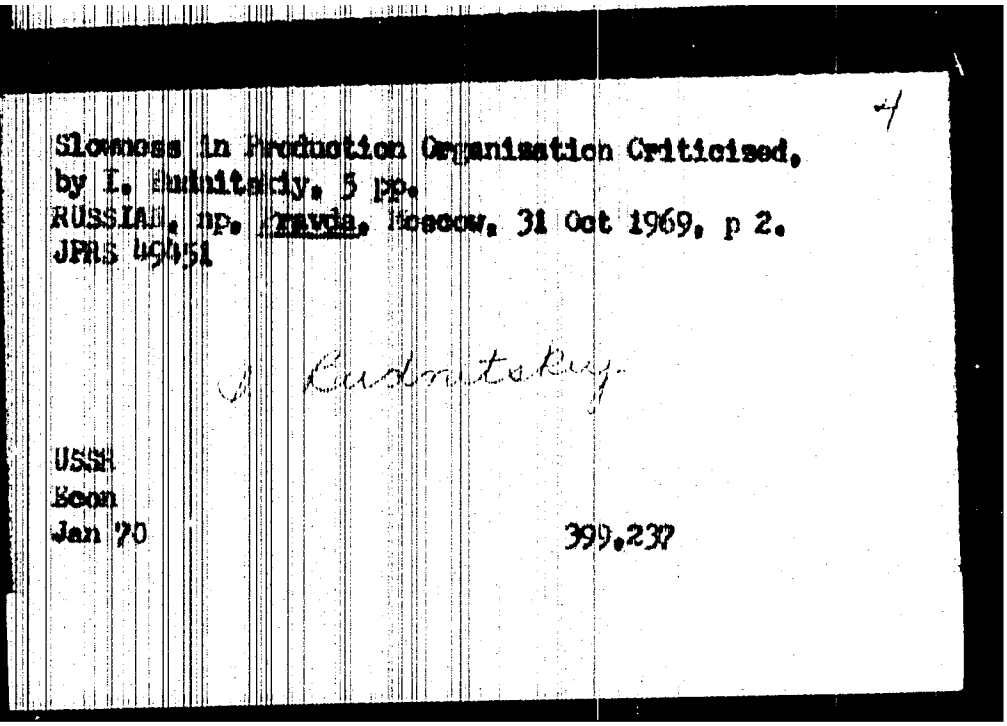
How Socialist Law and Order is to be Maintained,
by S. Avdrashaa, 11 pp.
MONGOLIA, per. Ardyn Erh, Ulan Bator, No 6,
1969, pp 26-33.
JPRS 50971

S. Budeagchaa

USSR
Pol
Jul 70

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



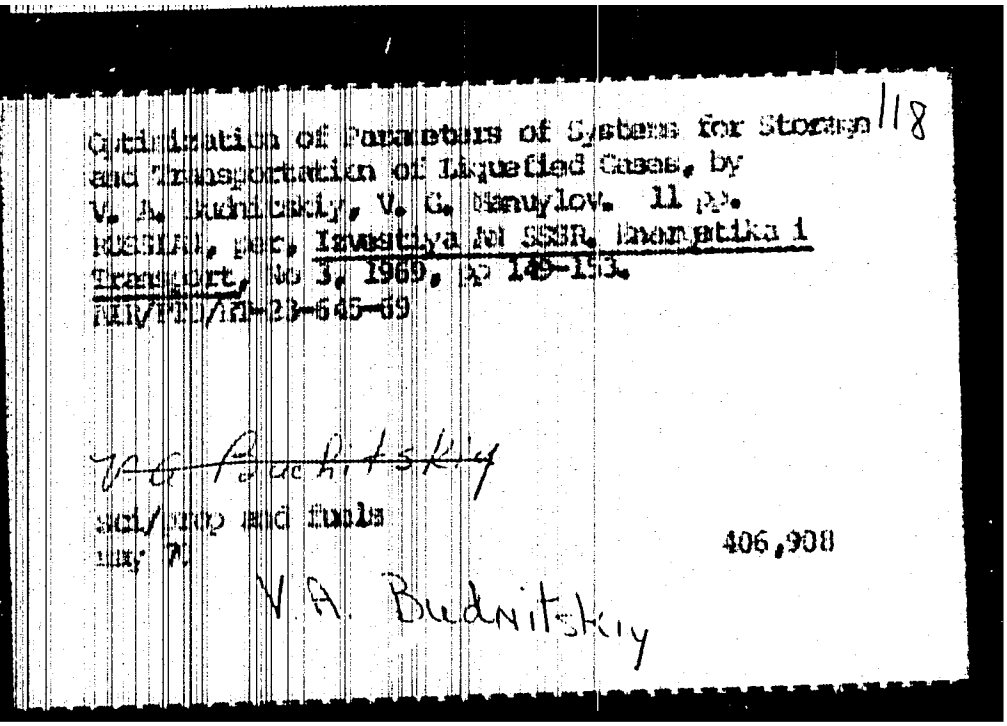
Slowness in Production Organization Criticized,
by I. Kuznitskiy, 3 pp.
RUSSIAN, pp. Pravda, Moscow, 31 Oct 1969, p 2.
JPRS 49451

USSR
Econ
Jan '70

399.237

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Optimization of Parameters of System for Storage and Transportation of Liquefied Gases, by V. A. Budnitskiy, V. G. Manuylov. 11 pp. RUSSIAN, Doc. Izvestiya Vol SSSR. Energetika i Transport, No 3, 1969, pp 149-153. AD/FTD/TT-23-645-69

V. A. Budnitskiy

Acc/Imp and Encls
Dup: 1

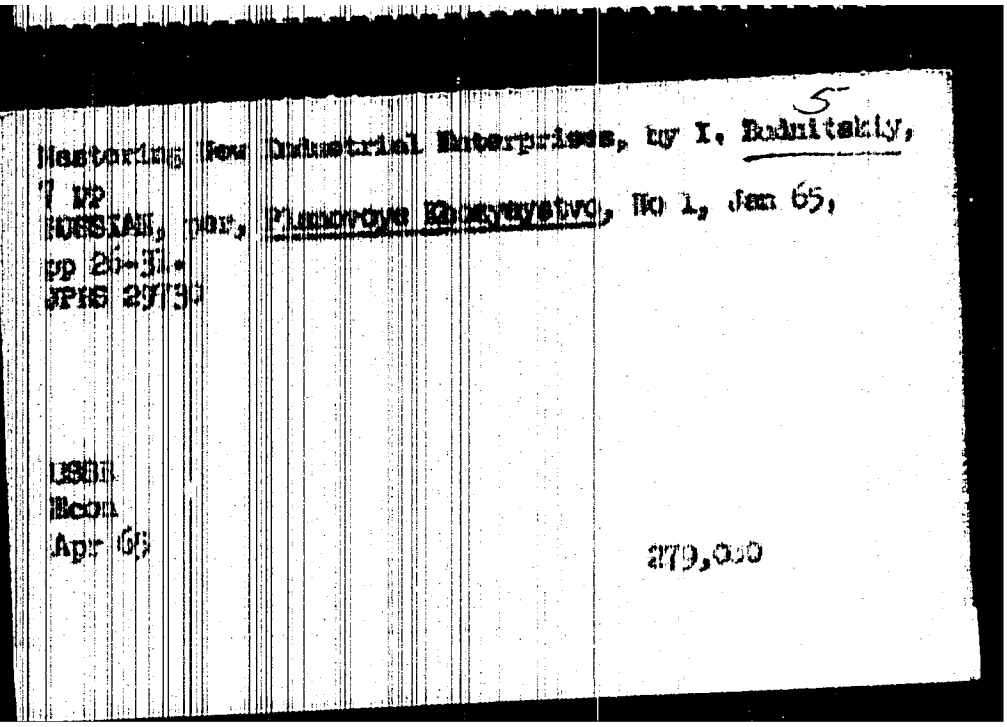
406,908

V. A. Budnitskiy

118

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



5

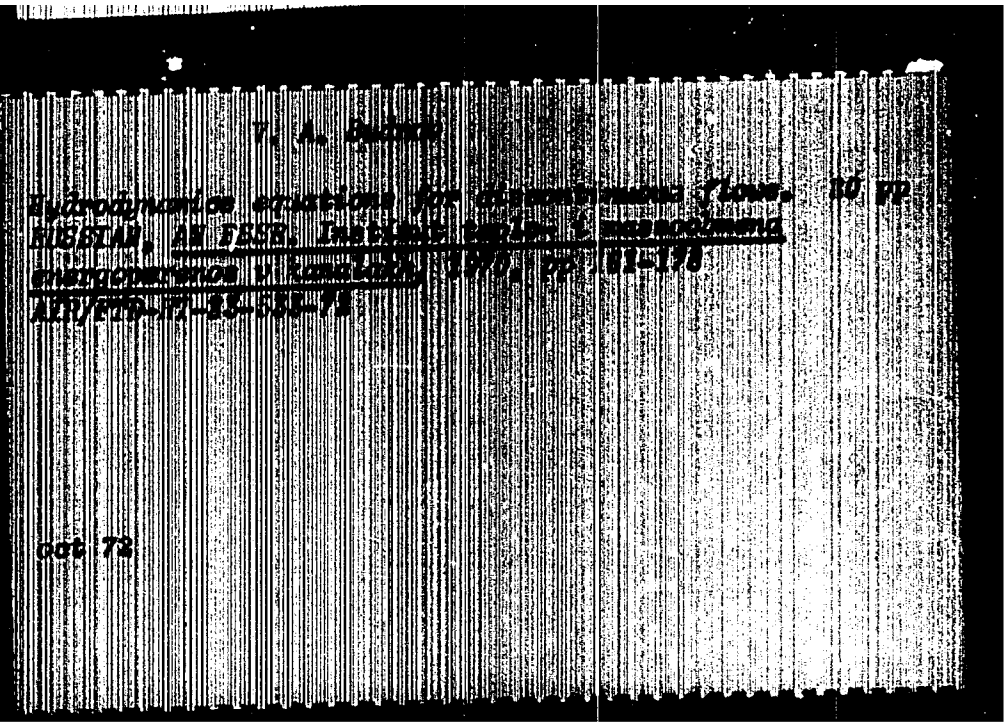
Mastering New Industrial Enterprises, by I. Rabinitskiy,
7 pp
[illegible], Planovoye Khozyaystvo, No 1, Jan 65,
pp 26-31,
JPRS 29730

USSR
Econ
Apr 65

279,000

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



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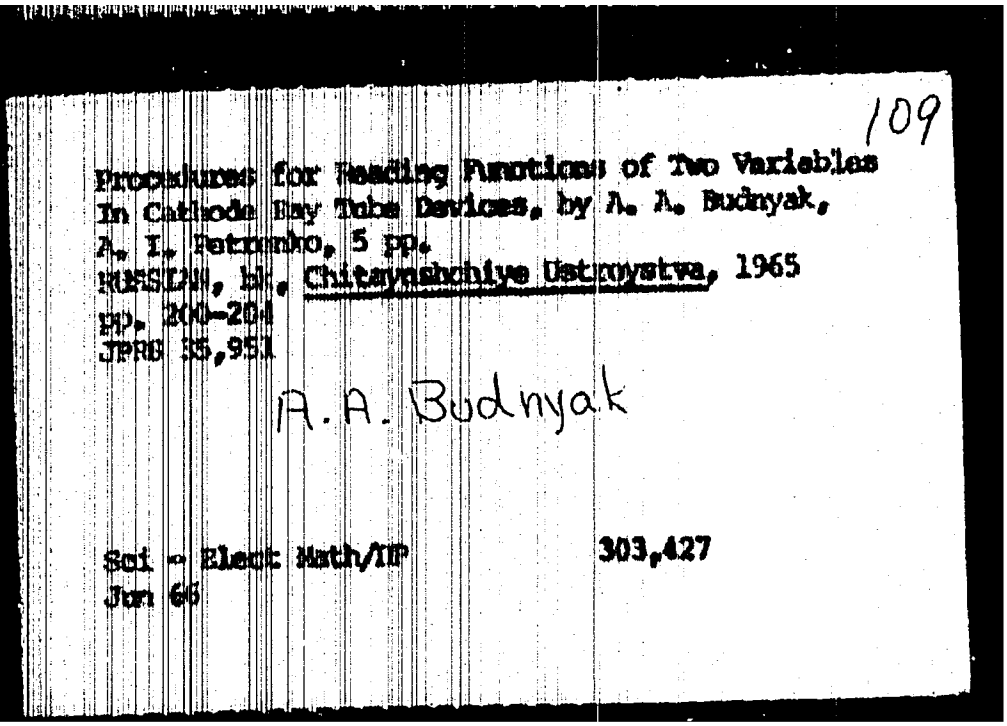


109

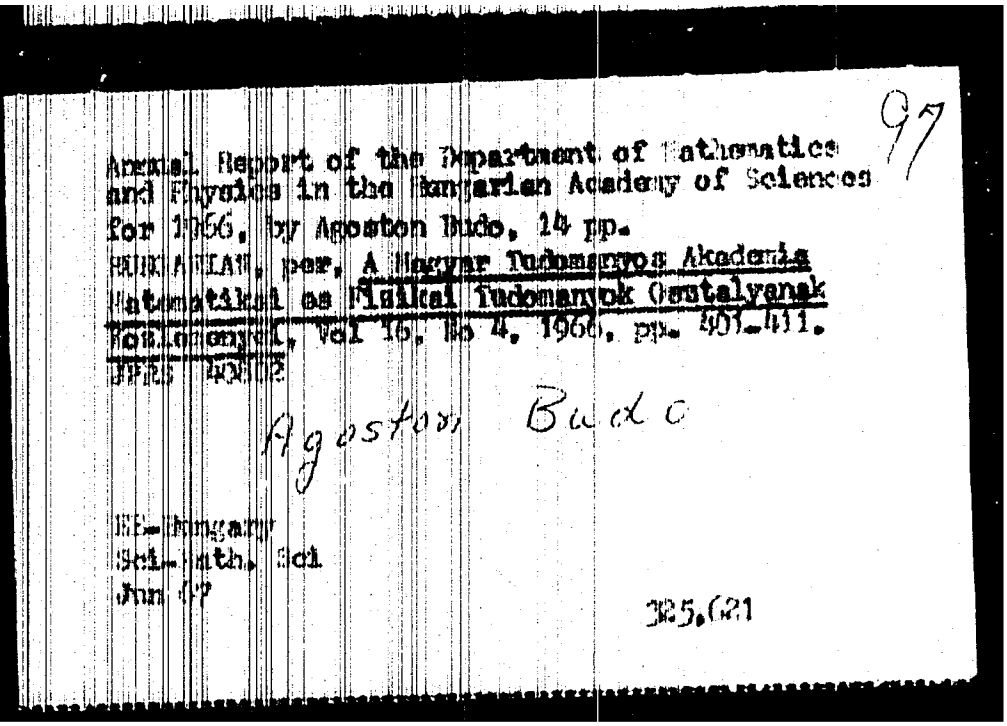
Procedures for Reading Functions of Two Variables In Cathode Ray Tube Devices, by A. A. Budnyak, A. I. Petrenko, 5 pp.
[RUSSIAN], Kiev, Chitayushchiye Ustroystva, 1965
pp. 200-204
JPRS 35,951

A. A. Budnyak

Sci - Elect Math/TP 303,427
Jan 66

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



97

Annual Report of the Department of Mathematics and Physics in the Hungarian Academy of Sciences For 1966, by Agoston Budo, 14 pp.

MAGYAR TUD. per. A Magyar Tudományos Akademia Matematikai es Fizikai Tudomanyok Osztalyanak Koezlemenyei, Vol 16, No 4, 1966, pp. 401-411.

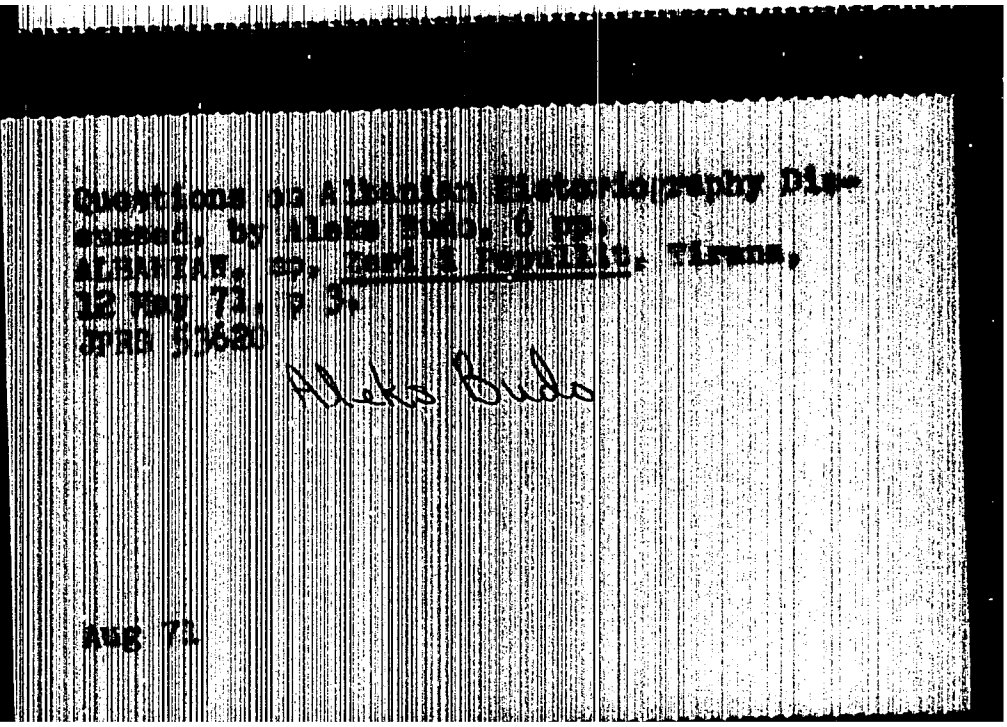
Agoston Budo

HU-Hungary
Sci-Math. Sci
Jun 67

385.621

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

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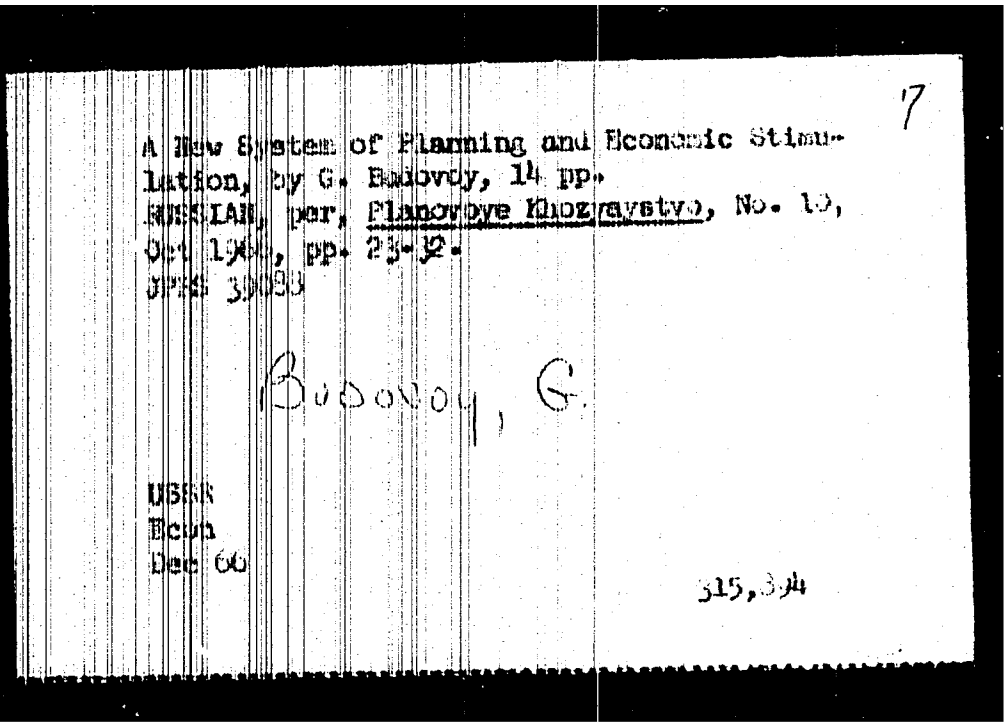


7

A New System of Planning and Economic Stimulation, by G. Bunovoy, 14 pp.
RUSSIAN, per, Planovoye Khozyaystvo, No. 10, Oct 1966, pp. 23-32.
JPRS 38033

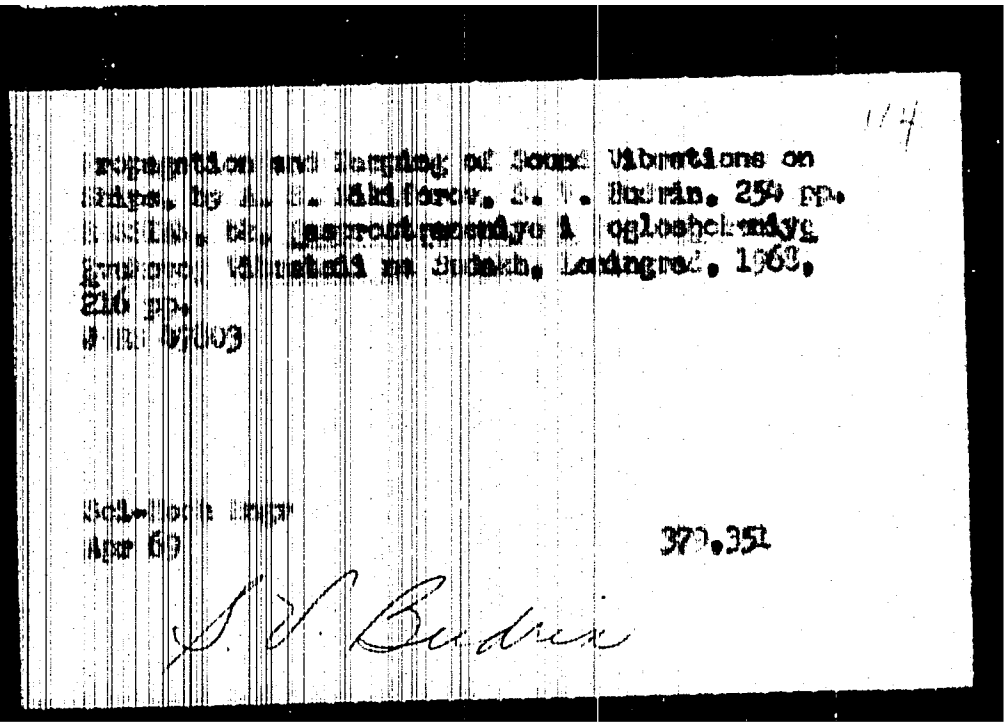
Bunovoy, G.

USSR
Econ
Dec 66

315,334

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



114

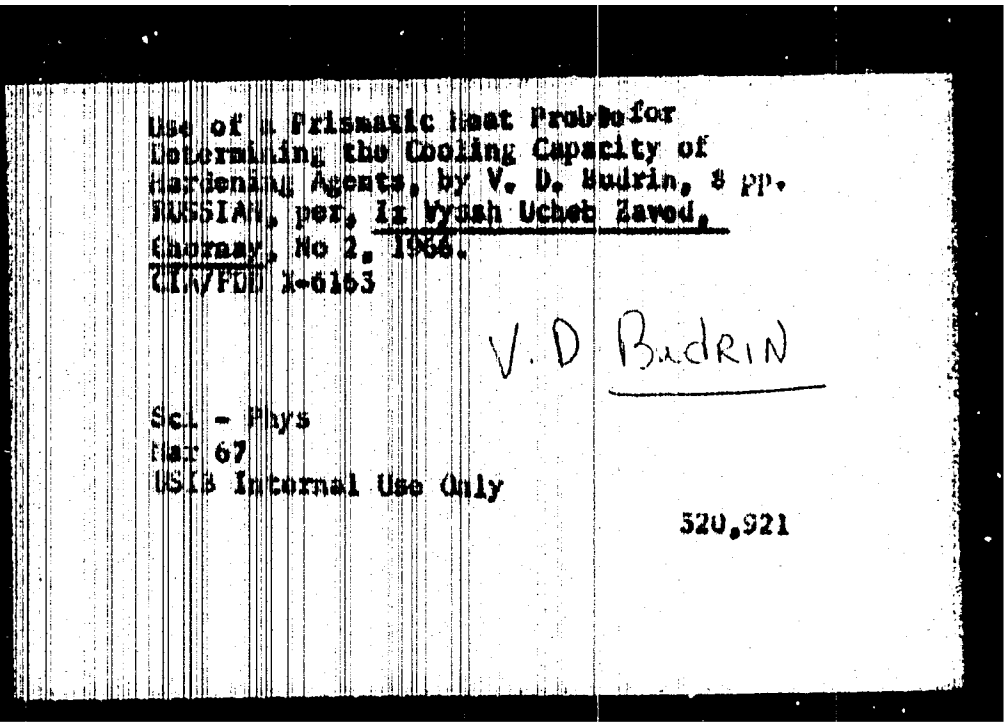
[illegible] and Damping of Sonic Vibrations on
[illegible]. by L. K. Zarembo, S. I. Burin. 259 pp.
[illegible] Rasprostraneniye i poglosheniye
[illegible] Izdatel'stvo Sudostroyeniye. Leningrad. 1968.
216 pp.
[illegible]

[illegible]
Apr 69

370.351

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Use of a Prismatic Heat Probe for Determining the Cooling Capacity of Hardening Agents, by V. D. Budrin, 8 pp. RUSSIAN, per, Iz Vyssh Uchеb Zaved, Chornay, No 2, 1966.
CIA/FDD K-6163

V. D Budrin

Sci - Phys
Mar 67
USIB Internal Use Only

520,921

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

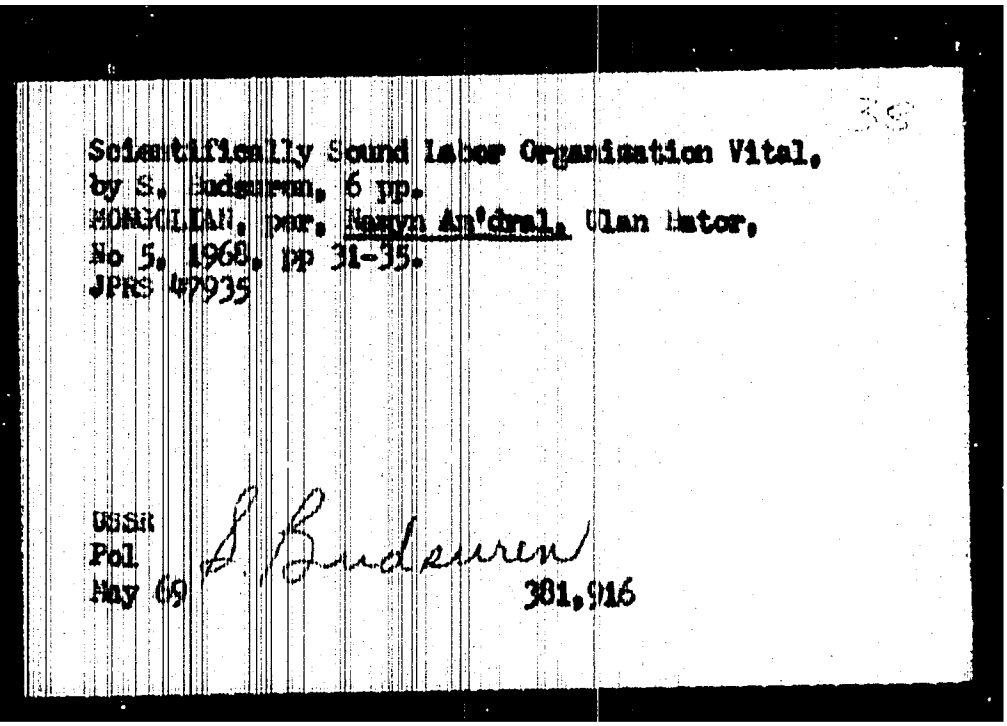
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

A Paleopalynologic Description of the Key Upper Cretaceous Section in the Nayba River Basin, Southern Sakhalin, by V. S. Budrin.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 186, No 3, 1969, pp 650-652.
AGI

July 70 V. S. Budrin

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

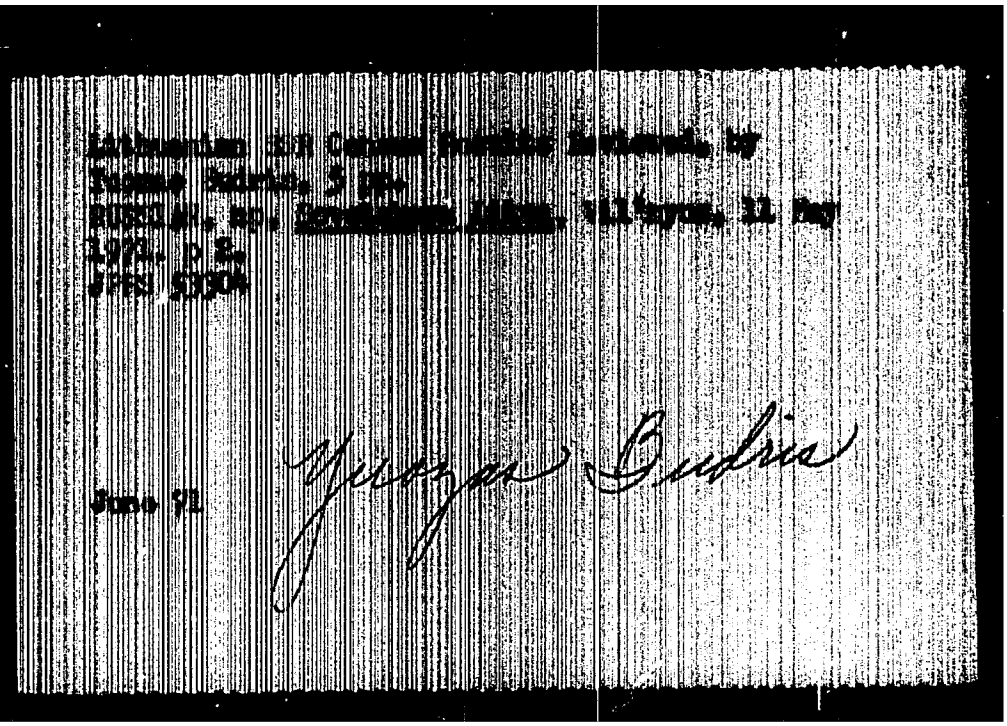


Scientifically Sound Labor Organization Vital,
by S. Sudaurun, 6 pp.
MONGOLIAN, per. Namyn An'dral, Ulan Bator,
No 5, 1968, pp 31-35.
JPRS 47935

USSR
Pol
May 69 S. Sudaurun
381,916

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

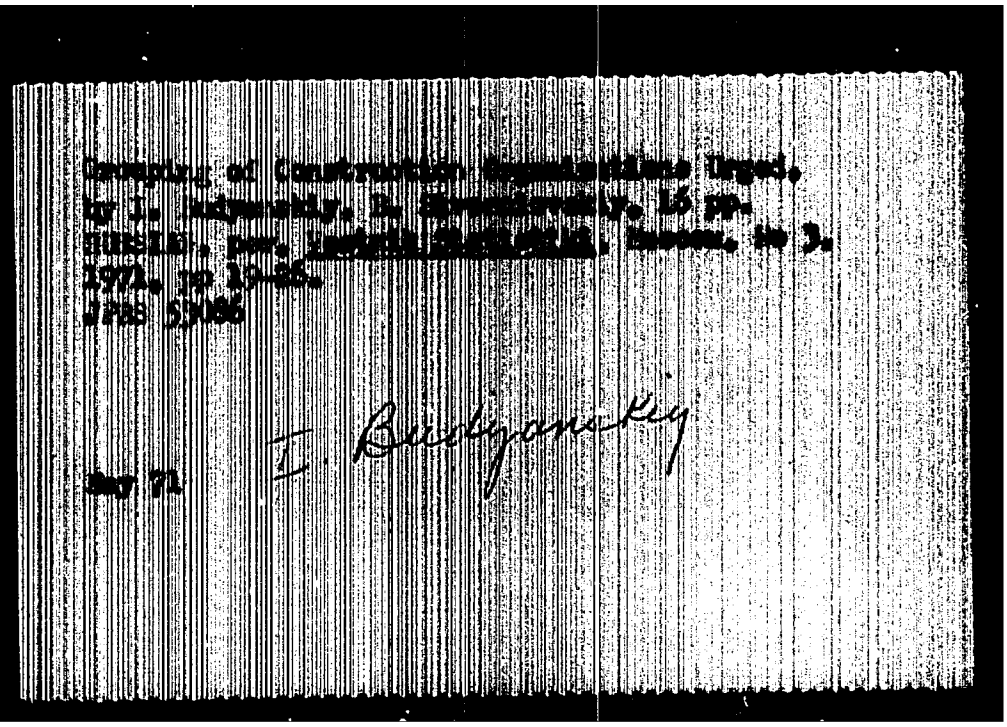
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

The Theory of the Concentration Dependence of the 76
Translational Friction Coefficient, by
V. P. Budtov. 17 pp.
RUSSIAN, per. Vestnik Leningrad Universitet
Seriya Fiziki i Khimii, Vol 4, No 1, 1969,
pp 70-83.
AIR/FTD/HT-23-235-70

V P Budtov
Sci-Phys
Sep 70

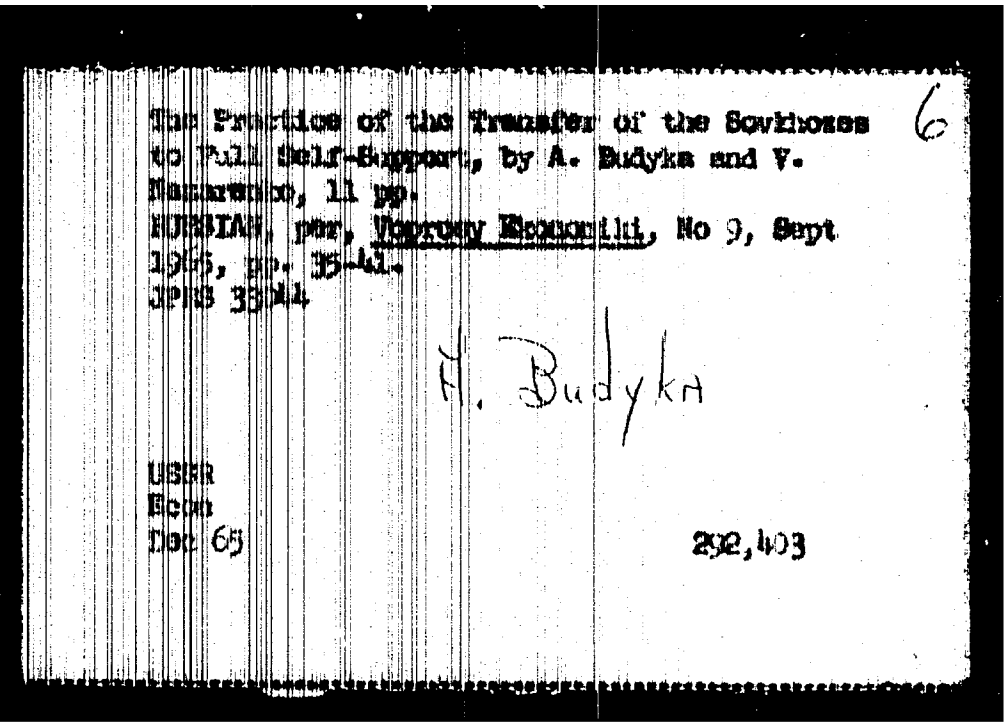
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



The Problem of the Transfer of the Sovkhozes to Full Self-Support, by A. Budyka and V. Nazarenko, 11 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 9, Sept 1965, pp. 35-44.
JPRS 35,044

6

A. Budyka

USSR
Econ
Dec 65

32,403

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

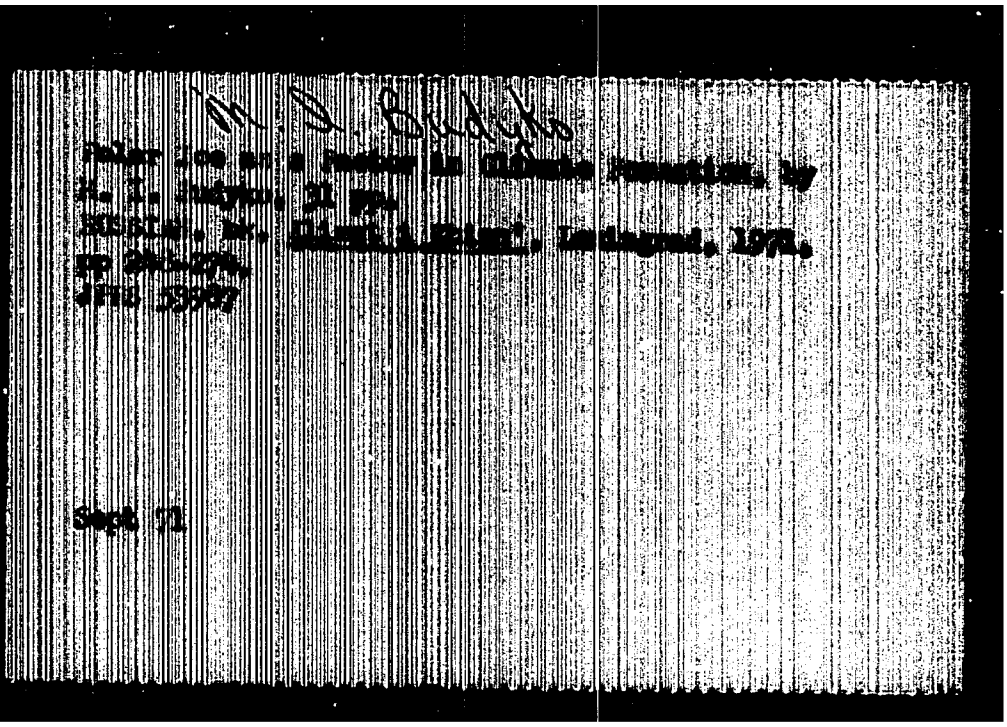
Modern Problems of Climatology, by M. Budyko
RUSSIAN, bk, 546 pp.
NLL REF: 0678.23F AD 670 893

M. Budyko

July 69 385,664

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

27

Radiation Factors in Recent Climate Changes, by
M. I. Budyko.
RUSSIAN, per. Izv AN SSSR, Ser Geog, No 5, 1968,
pp 36-42.
NLL Ref: 5822.4F (17706)

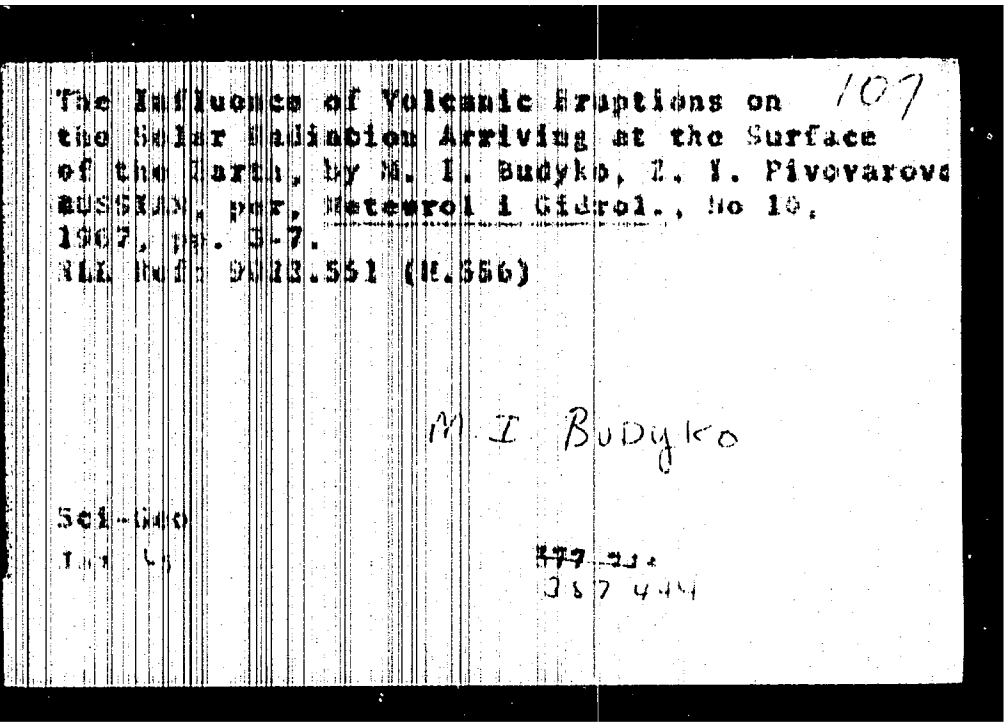
M. I. Budyko

Sci/Atmos
Dec 69

597,237

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



The Influence of Volcanic Eruptions on the Solar Radiation Arriving at the Surface of the Earth, by M. I. Budyko, Z. I. Pivovarova [illegible], pub, Meteorol i Gidrol., No 10, 1967, pp. 3-7.
[illegible] 9.13.551 (11.556)

107

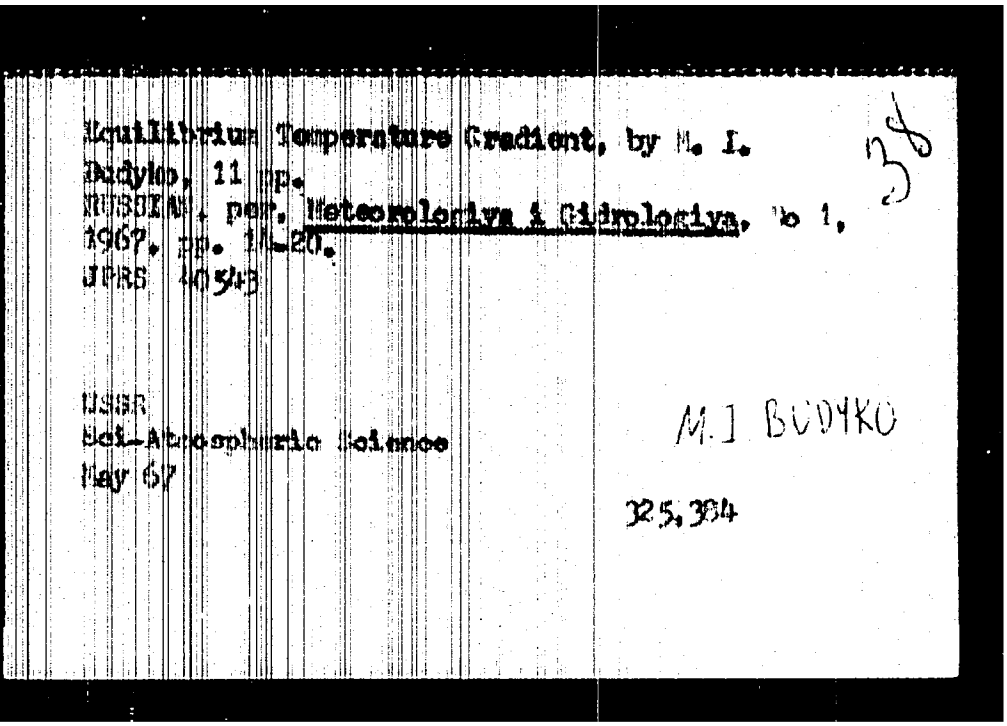
M. I Budyko

Sci-Tech
[illegible]

[illegible]
367 444

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Equilibrium Temperature Gradient, by M. I. Budyko, 11 pp.
METEOROLOGIYA I GIDROLOGIYA, per. Meteorologiya i Gidrologiya, No 1, 1967, pp. 14-20.
JPRS 40543

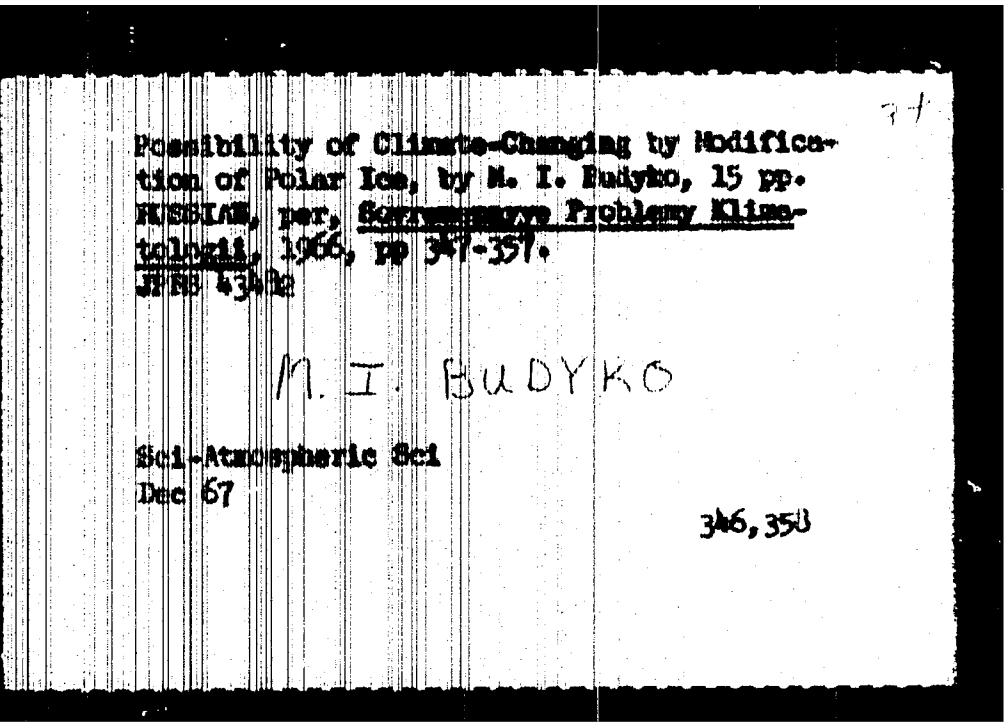
USSR
Geo-Atmospheric Science
May 67

M.I BUDYKO

25,34

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Possibility of Climate-Changing by Modification of Polar Ice, by M. I. Budyko, 15 pp. RUSSIAN, per, Sovremennye Problemy Klimatologii, 1966, pp 347-357.
JPRS 43412

M. I. BUDYKO

Sci-Atmospheric Sci
Dec 67

346, 350

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

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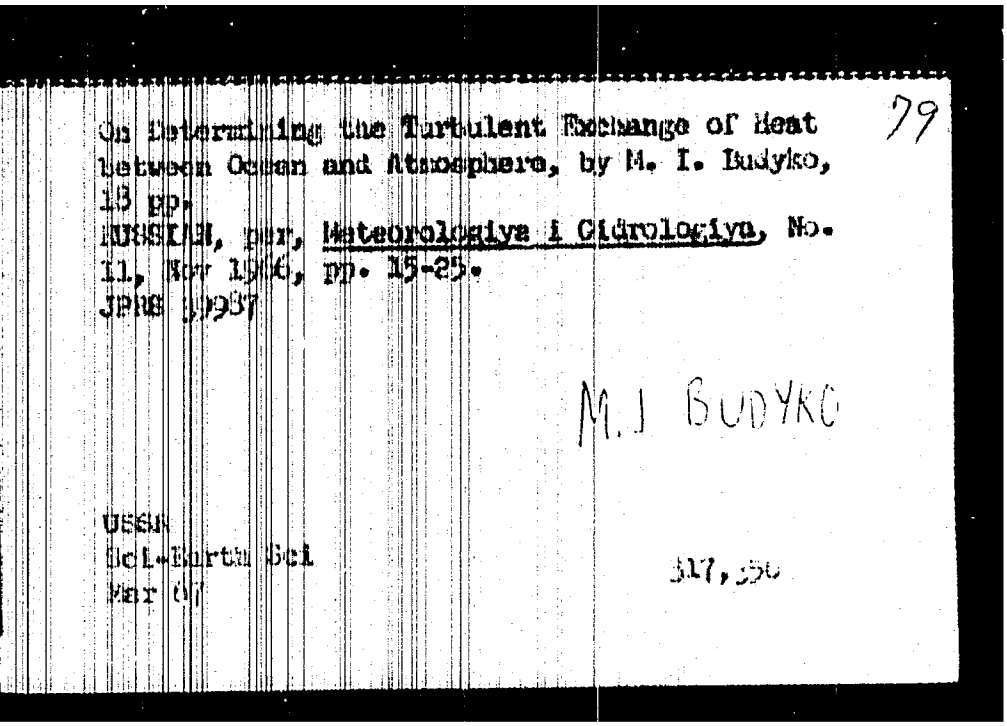


On Determining the Turbulent Exchange of Heat between Ocean and Atmosphere, by M. I. Budyko, 13 pp.
RUSSIAN, par, Meteorologiya i Gidrologiya, No. 11, Nov 1946, pp. 15-25.
JPRS 1937

79

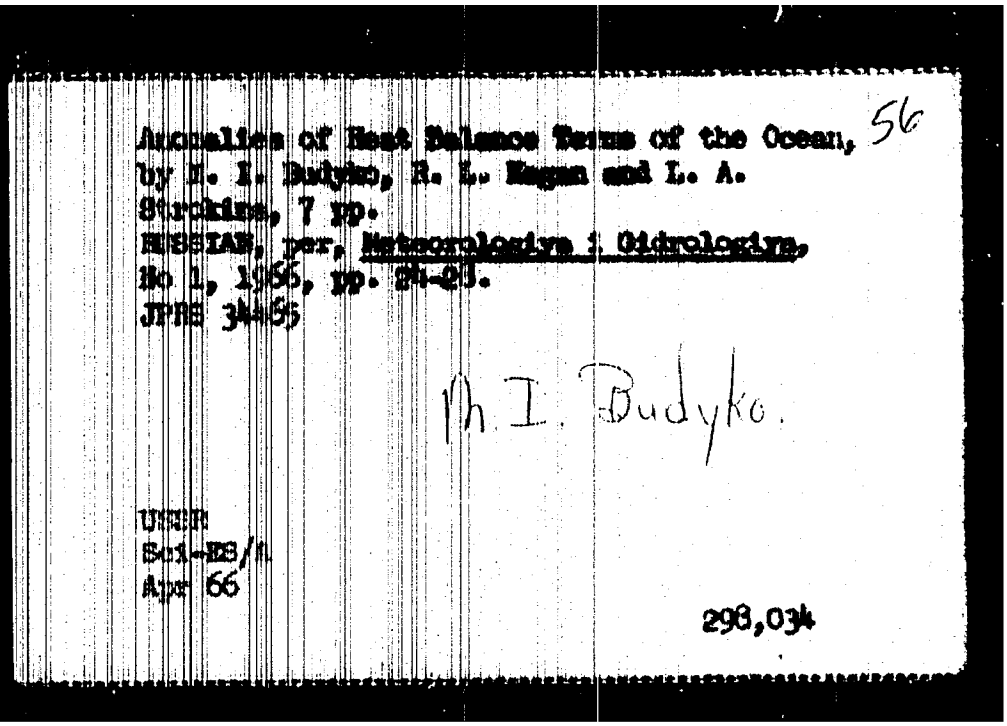
M.I BUDYKO

USSR
Sci-Earth Sci
Mar 57

337,356

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Anomalies of Heat Balance Terms of the Ocean, 56
by M. I. Budyko, R. L. Kagan and L. A.
Strokina, 7 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya,
No 1, 1956, pp. 24-29.
JPRS 34455

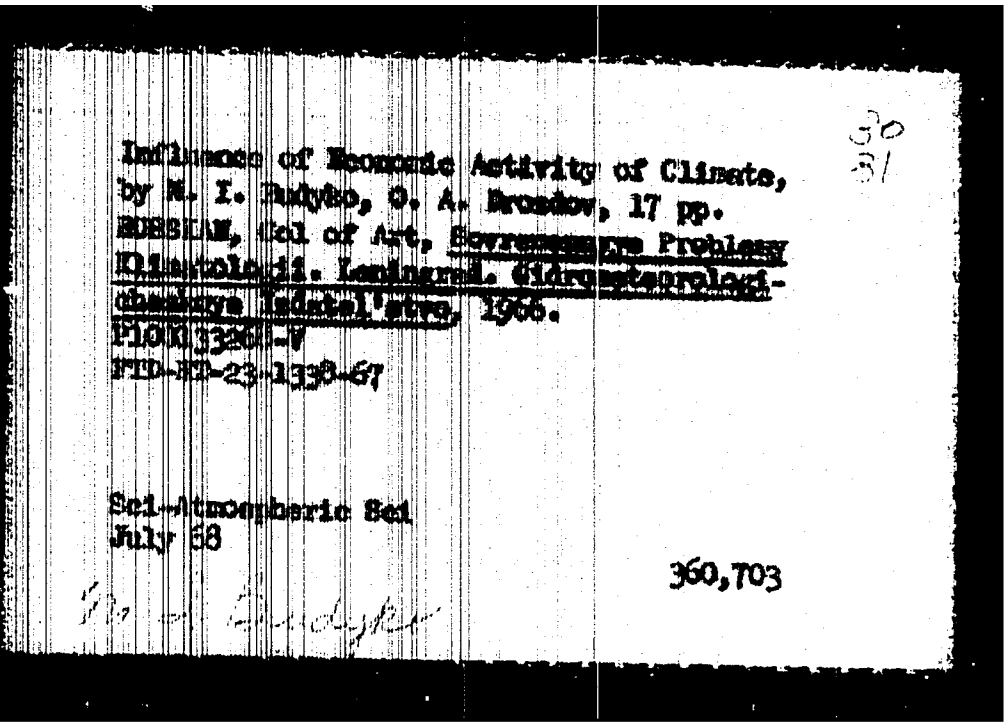
M.I. Budyko.

USSR
Sci-Eng/M
Apr 66

298,034

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



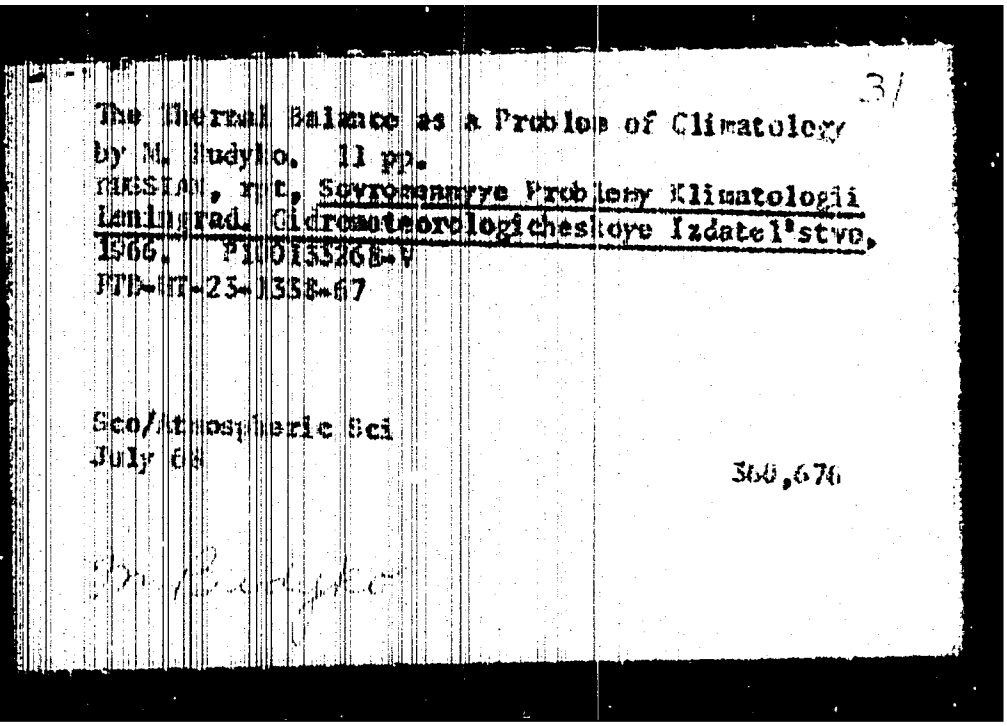
Influence of Economic Activity of Climate,
by M. I. Budyko, O. A. Drozdov, 17 pp.
[illegible], Acd of Art, [illegible]
[illegible]. Leningrad, Gidrometeorologi-
cheskoye Izdatel'stvo, 1966.
FTD-HT-23-1338-67

Sci-Atmospheric Sci
July 68

360,703

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



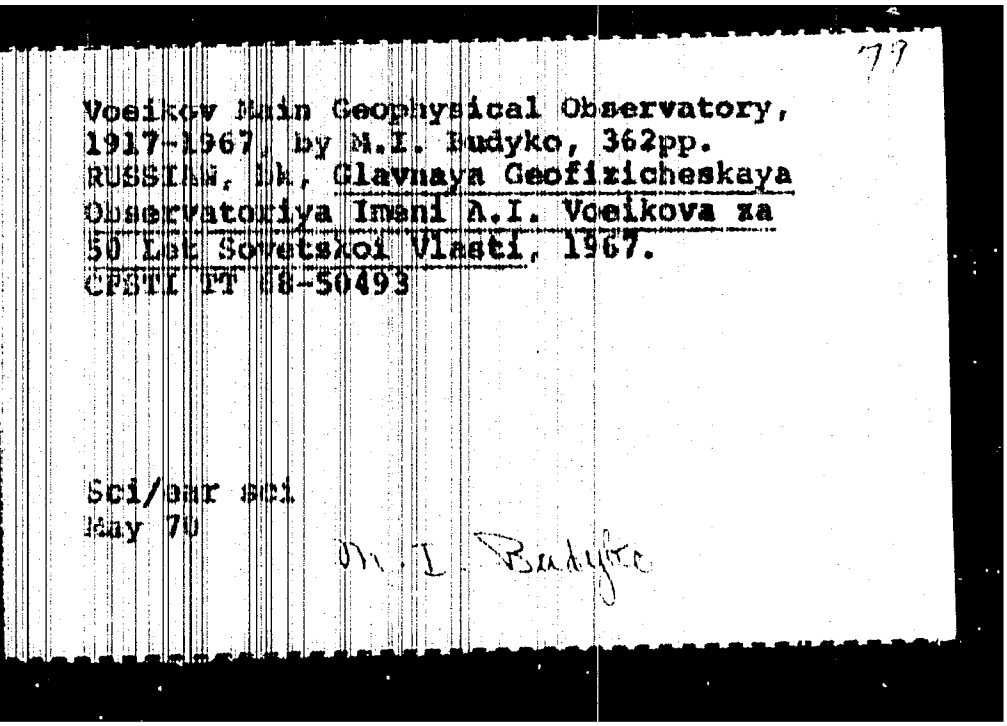
The Thermal Balance as a Problem of Climatology
by M. Budyko. 11 pp.
RUSSIAN, rpt, Sovremennyye Problemy Klimatologii
Leningrad, Gidrometeorologicheskoye Izdatel'stvo,
1966. FTD0135268-V
FTD-HT-23-1358-67

Geo/Atmospheric Sci
July 68

360,676

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



77

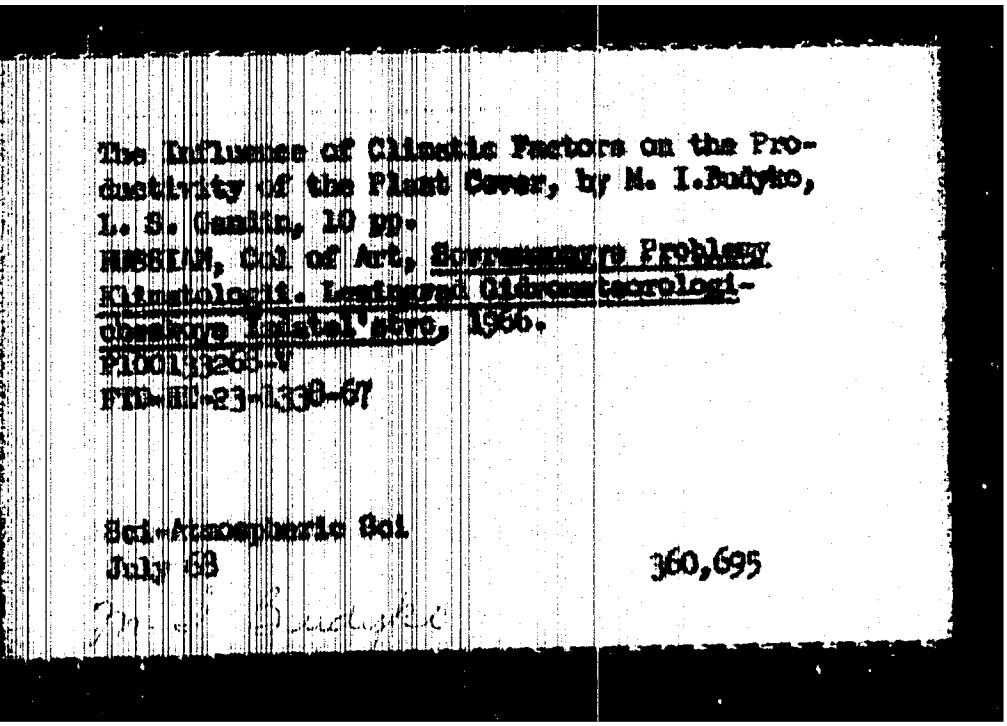
Voeikov Main Geophysical Observatory, 1917-1967, by M.I. Budyko, 362pp. RUSSIAN, Ed., Glavnaya Geofizicheskaya Observatoriya Imeni A.I. Voeikova za 50 Let Sovetskoi Vlasti, 1967. CFSTI PT 68-50493

Sci/gen sci
May 70

M.I. Budyko

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



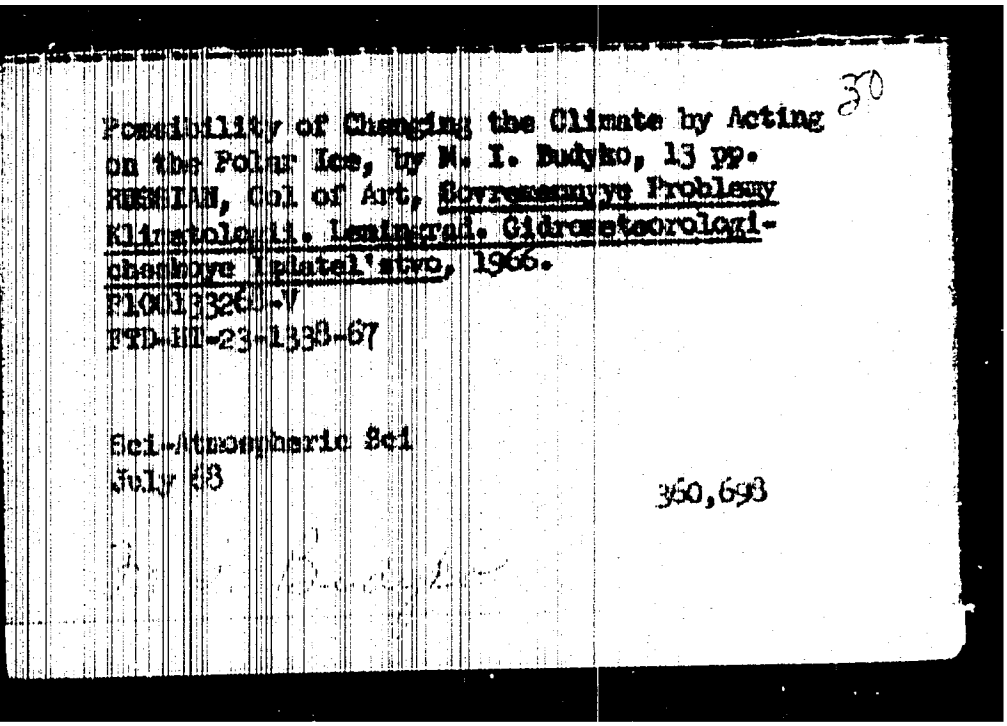
The Influence of Climatic Factors on the Productivity of the Plant Cover, by M. I.Budyko, L. S. Gandin, 10 pp.
RUSSIAN, Col of Art, Sovremennye Problemy Klimatologii. Leningrad Gidrometeorologicheskoe Izdatel'stvo, 1966.
FTD0013266-67
FTD-HC-23-1338-67

Sci-Atmospheric Sci
July 68

360,695

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



30

Possibility of Changing the Climate by Acting on the Polar Ice, by M. I. Budyko, 13 pp. RUSSIAN, Col of Art, Sovremennyye Problemy Klimatologii. Leningrad. Gidrometeorologicheskoye Izdatel'stvo, 1966.

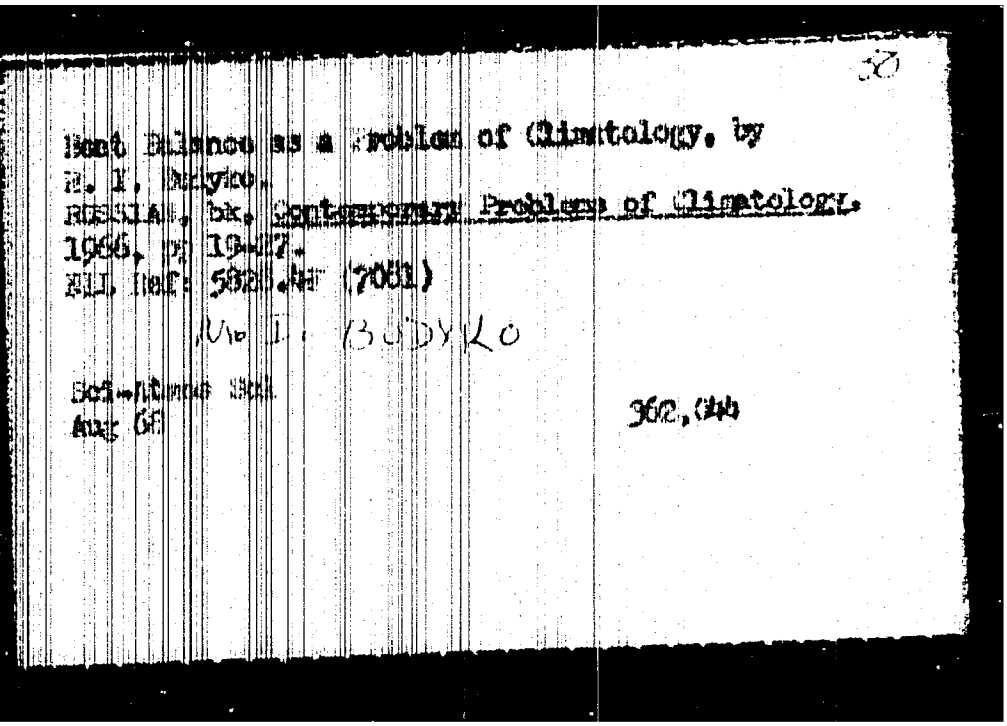
FTD-HT-23-1338-67

Sci-Atmospheric Sci
July 68

360,693

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Heat Balance as a Problem of Climatology. by
B. P. Muzylev.
RUSSIA, bk. Contemporary Problems of Climatology.
1966, pp 194-207.
BIL. Ref: 562 (7001)

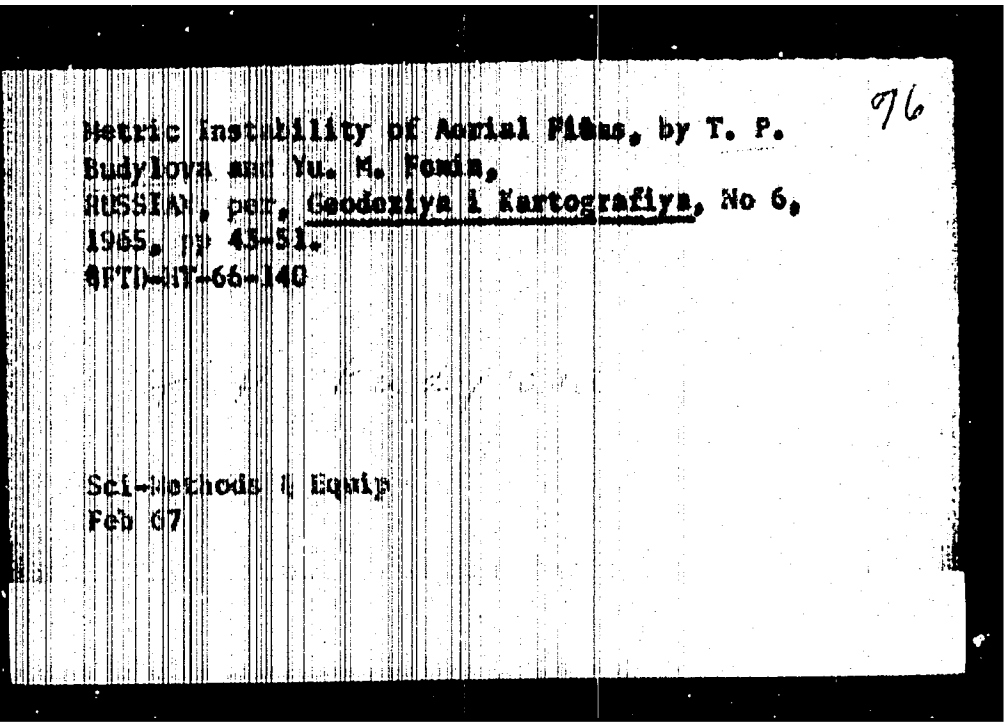
Vol I: BUDYKO

Sci-Tech Info
Aug 68

362.(4b

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



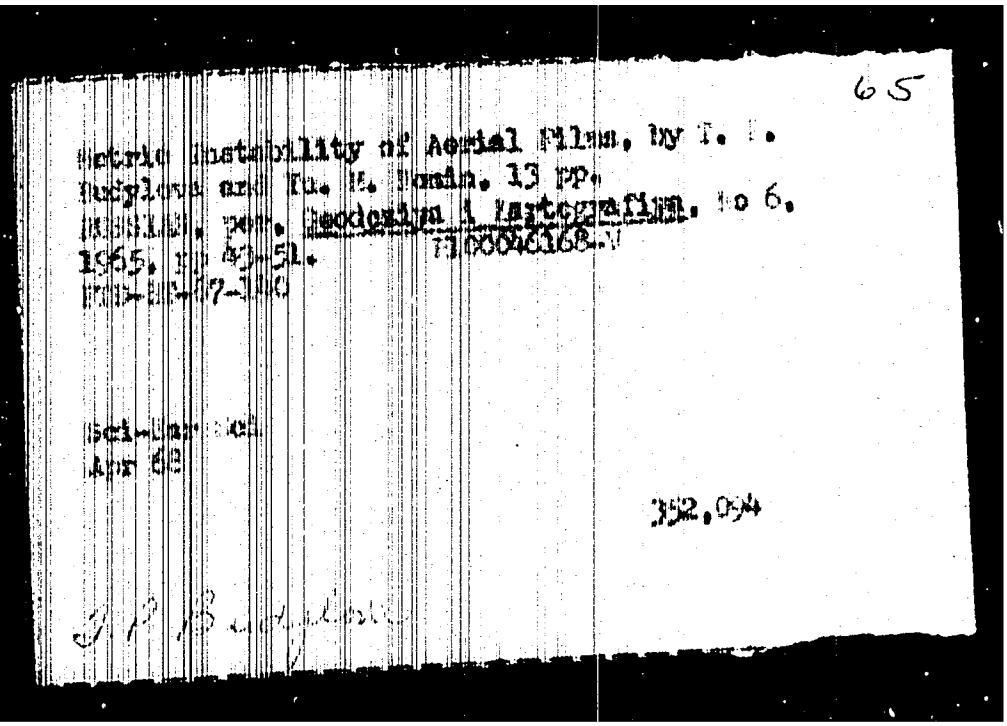
96

Metric Instability of Aerial Films, by T. P. Budylova and Yu. M. Fomin,
(USSR), per. Geodeziya i Kartografiya, No 6,
1965, pp 43-51.
AFTD-HT-66-140

Sci-Methods & Equip
Feb 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



65

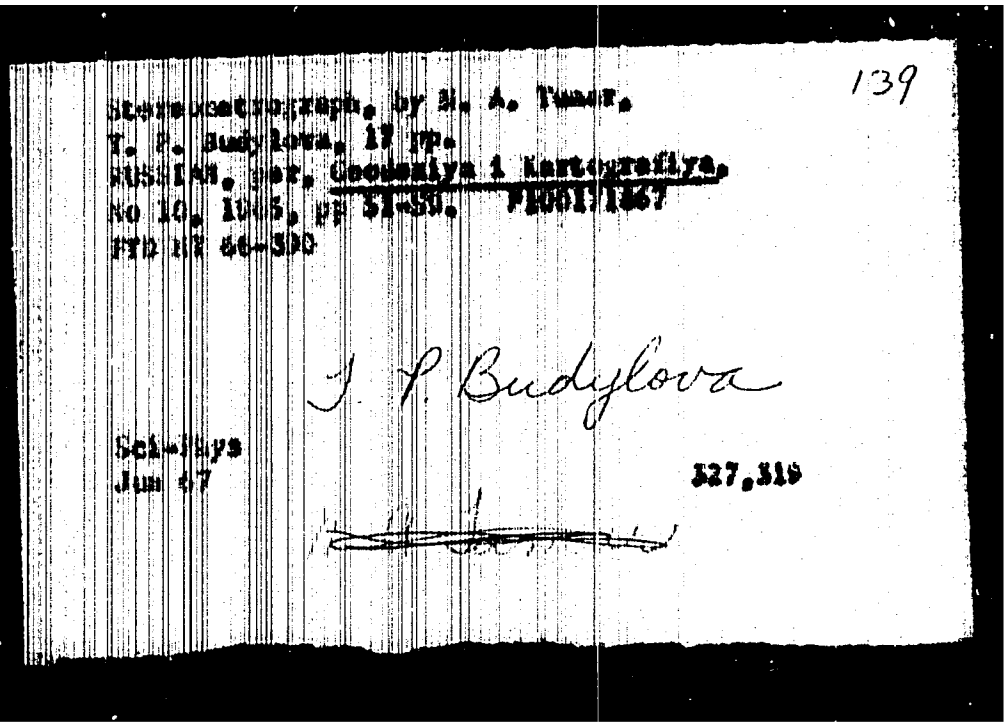
[illegible] Instability of Aerial Film, by T. [illegible]
[illegible] and [illegible]. 13 pp.
[illegible]. Geodesy & Cartography. No 6.
1965. [illegible]
[illegible]

[illegible]
Apr 66

352.054

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



139

Stereoautograph, by Z. A. Tumar.
T. P. Budylova, 17 pp.
Russian, ppr. Geometriya i kartografiya,
No 10, 1965, pp 51-55. FTD-TT-66-500

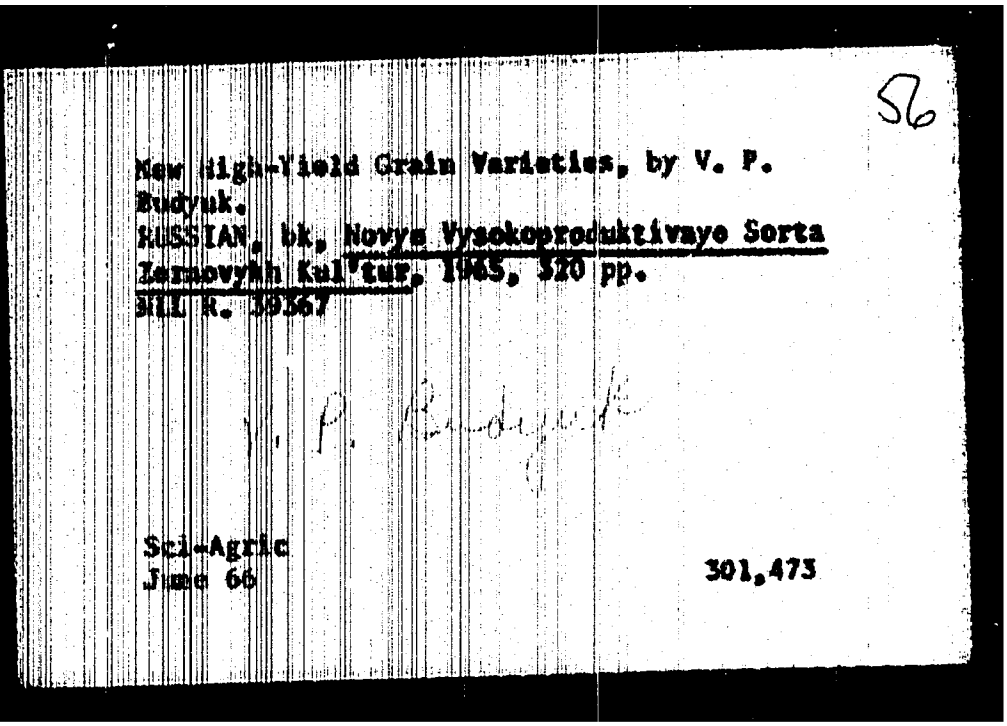
T. P. Budylova

Sci-Tech
Jun 67

527,315

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



56

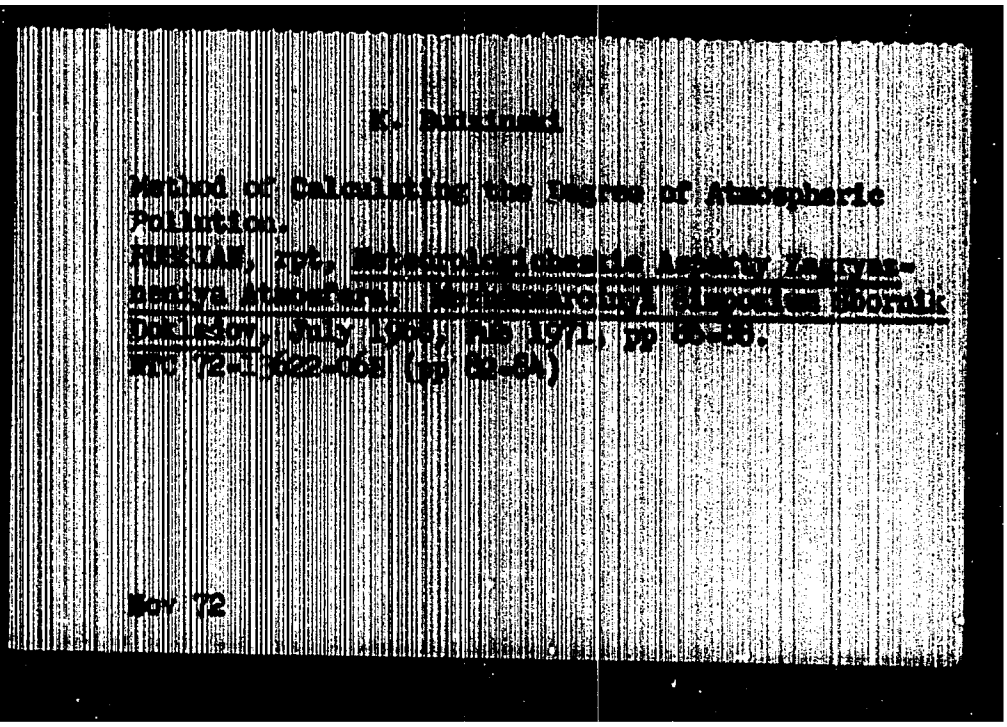
New High-Yield Grain Varieties, by V. P. Rudyuk.
RUSSIAN, bk, Novye Vysokoproduktivnye Sorta Zernovykh Kul'tur, 1965, 320 pp.
BLL R. 39367

Sci-Agric
June 66

301,473

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4




APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

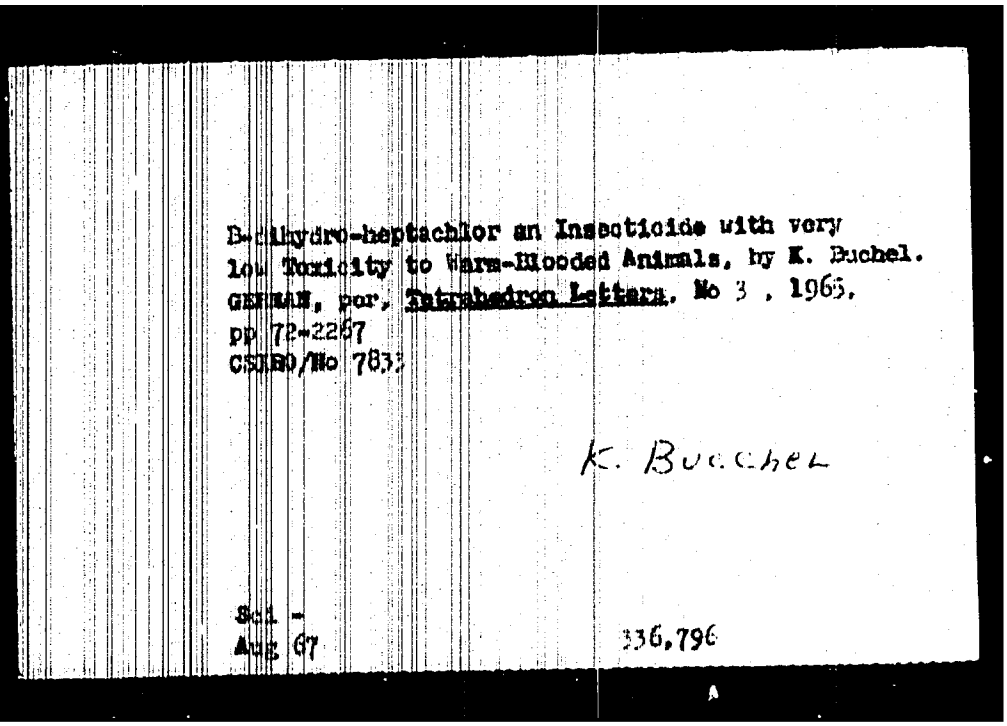
Domestic Trade Problems in 1966-1970,
by Stanislaw Budziszewski, 6 pp.
POLISH, mp, Zycie Gospodarcze, 8 May 1966,
No 19, pp. 1-2.
JPRS 35806

EE-Poland
Econ
Jun 66

302,992

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



B-dihydro-heptachlor an Insecticide with very
low Toxicity to Warm-Blooded Animals, by K. Buchel.
GERMAN, por, Tetrahedron Letters. No 3 , 1965,
pp 72-2267
CSIRO/No 7833

K. Buchel

Sci -
Aug 67

336.796

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

K. Buechl

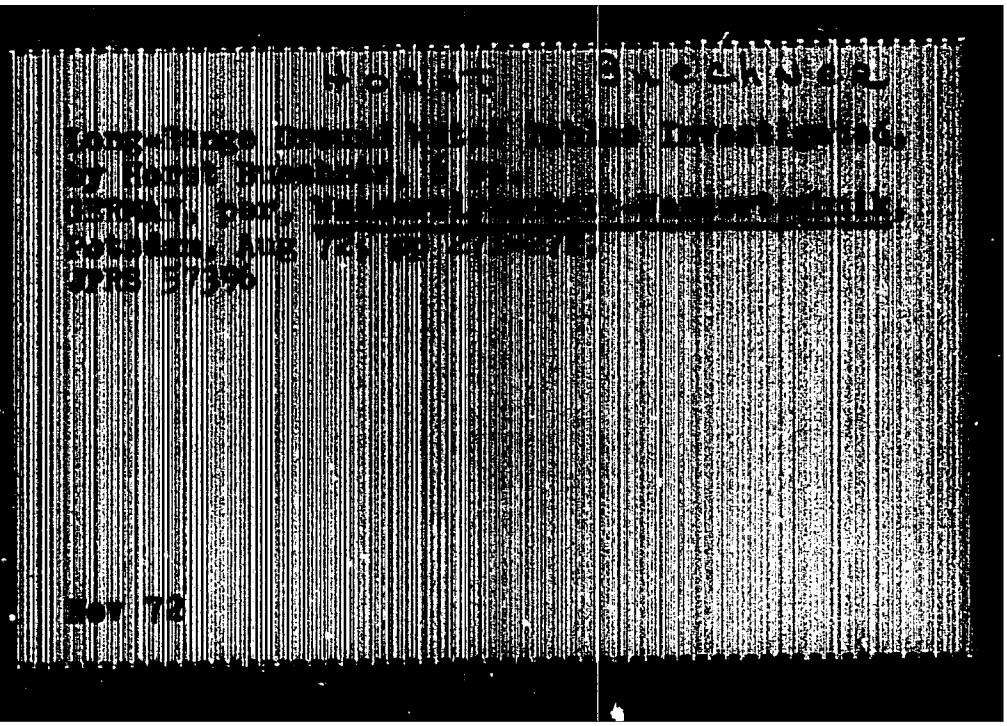
4(UCRL-Trans-10624) 5HOLLOW SPHERE CALORIMETER FOR ENERGY MEASUREMENTS OF PULSED HIGH POWER LASERS. 6Buechl, K.; Pfeiffer, H. J. 10Translated for Univ. of California Lawrence Livermore Lab., Livermore, from 15Z. Angew. Phys.; 32: No. 5-6, 359-62(1972). 20 14p. 24Dep. NTIS.

26physics; (translations 27 20

28MN-34 29P NSA

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

The So-Called Alkali Carbonyls V Crystal Structure of Sodium Acetylenediolate, Na OC CONa by Erwain Weiss, Werner Buechner. GERMAN, per, Chemische Berichte, Vol XCVIII No 1, 1965, pp 126-130.
UKAEA Reactor Group
Dounreay Translation No 210

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

H. Buecher

Detection of the Separation of Monomolecular Dye - Arachidic Acid Layers by the Energy Transfer Method, by H. Buecher.
GERMAN, per, Zeitschrift fuer Physikalische Chemie. Neue Folge, Vol 65, 1969, pp 152-169.
AFS 48A128C - $19.90
NTC 72-50746-07D

Jan 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

Histological Studies on the Root Canal after use of Manual and Mechanical Instruments, by H. Buecks, 9 pp. GERMAN, per. Deutsch Zahnaerztl Z., Vol 20, 1965, pp 273-280. Dept of Navy/NMS 1483

49

Scl/nsh
Jul 70

H. Buecks

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

122

Problems of Protective Coatings for Super-Refractory Materials, by H. Buckle.
FIAT[illegible], par, Technique Moderne, Vol 57, No 5, 1965, pp 243-251.
[illegible]

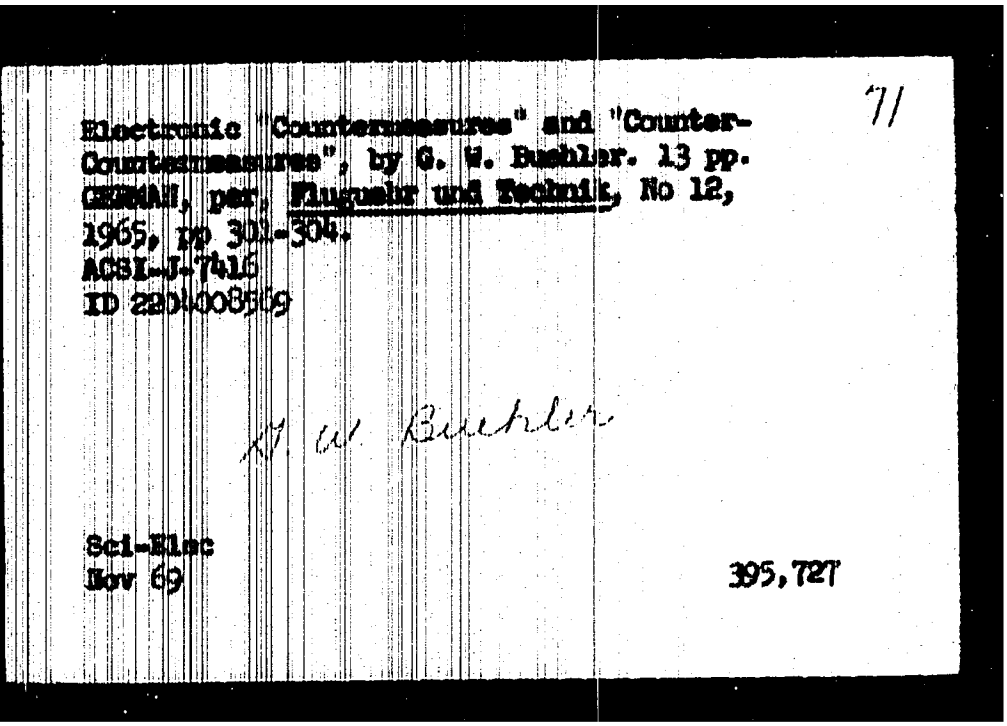
H. Buckle

Sol/Mat
July 69

387-373

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Electronic "Countermeasures" and "Counter-Countermeasures", by G. W. Buehler. 13 pp. GERMAN, per, Flugwelt und Technik, No 12, 1965, pp 301-304.
ACSI-I-7416
ID 2200008[illegible]

71

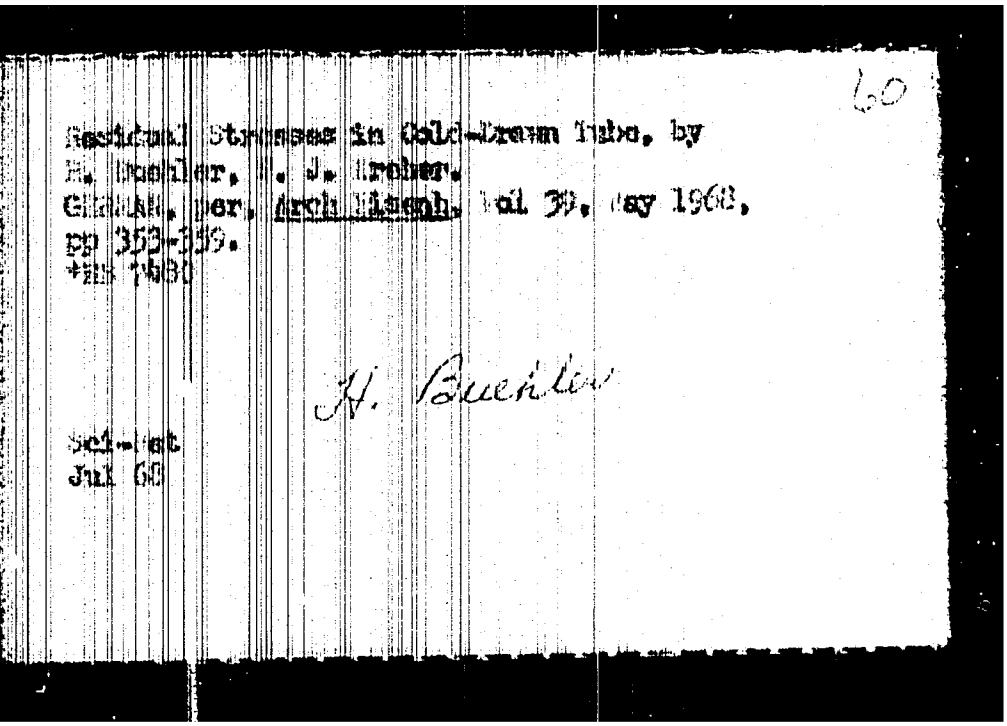
G. W. Buehler

Sci-Elec
Nov 69

395,727

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



60

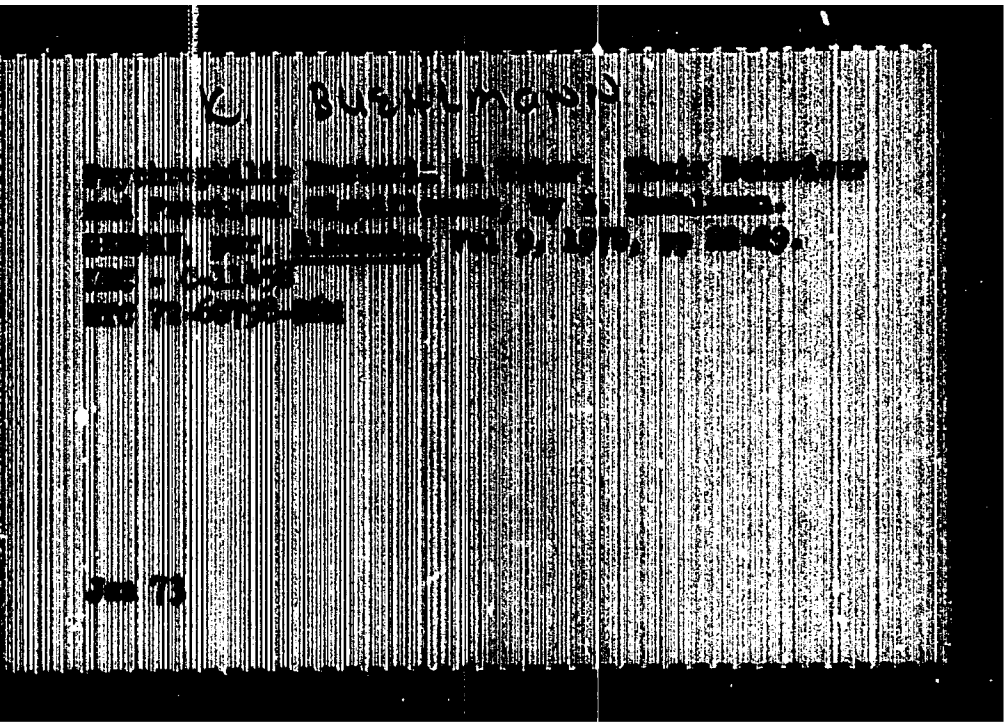
Resistive Structures in Gold-Iron Films, by
H. Mueller, W. J. Mueller.
Electrochem. Acta, Vol 13, May 1968,
pp 353-359.
+Ill 1968

H. Mueller

Sci-at
Jul 68

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

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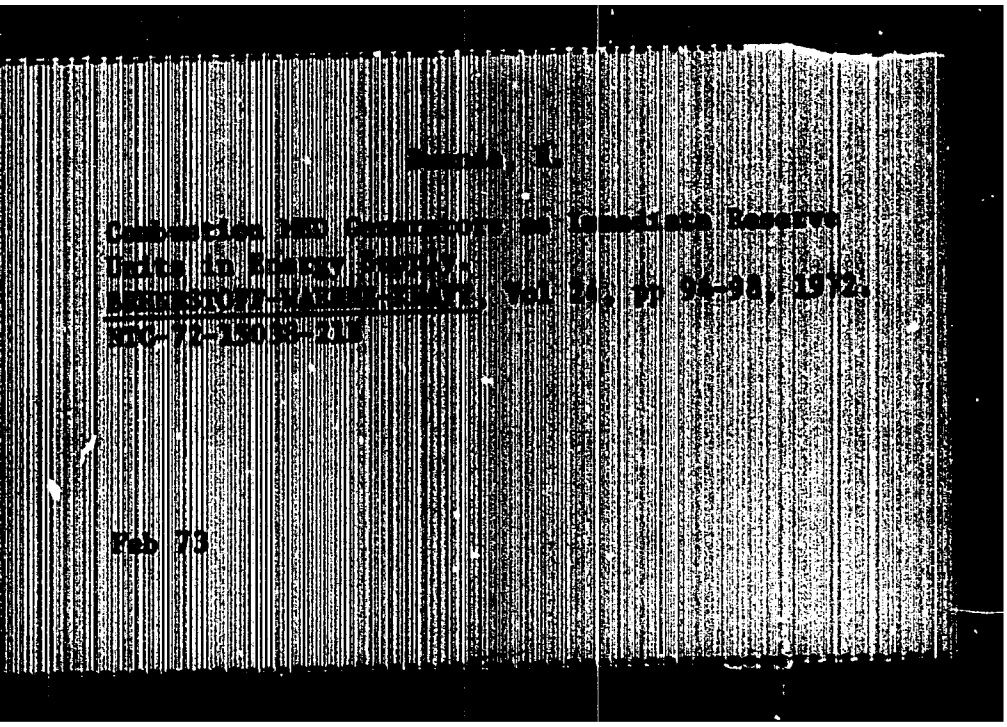
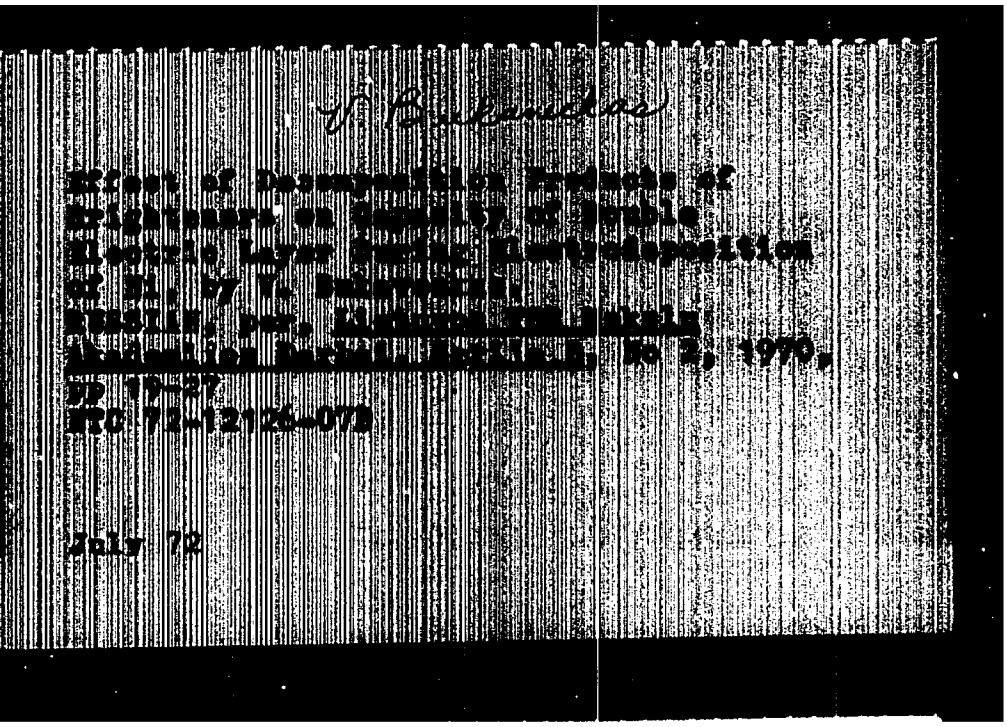


Feb 73

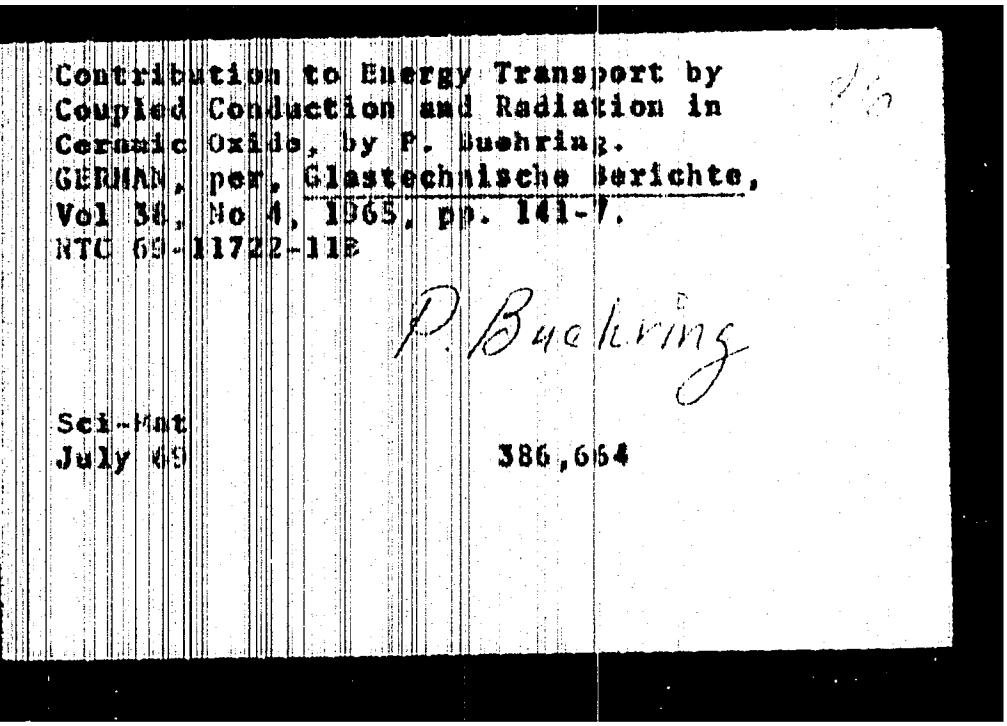
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Contribution to Energy Transport by
Coupled Conduction and Radiation in
Ceramic Oxide, by P. Buehring.
GERMAN, per, Glastechnische Berichte,
Vol 38, No 4, 1965, pp. 141-7.
RTC 69-11722-11E

P. Buehring

Sci-Mat
July 69

386,664

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

H Buehler

Simple Method for Determining the Internal Stresses in Wires, by H. Buehler.
GERMAN, per, Archiv fuer das Eisenhuettenwesen, vol. 39, 1968, pp. 545-551.
NTC 71-11017-20K

August 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

E. Buenning

Further Experiments on the Effect of Light on the Circadian Thythm of Phaseolus Multiflorus, by E. Buenning.
EUROPEAN, per, Planta, Vol 77, 1967, pp 99-107
NTC 72-11721-06C

June 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

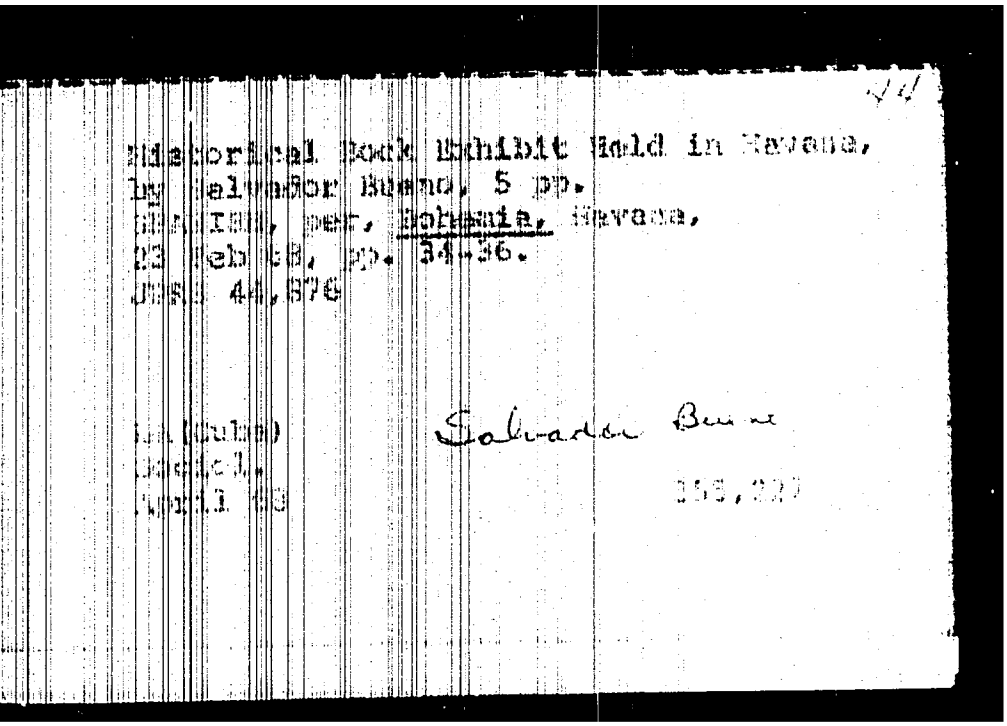
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

What Influence Does Antibiotic Therapy Have on Neonatal Mortality?, by H. Buening. EUROPEAN, per, Archiv fuer Kinderheilkunde, Vol 179, 1969, pp 125-133. NIC-70-13250-06E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

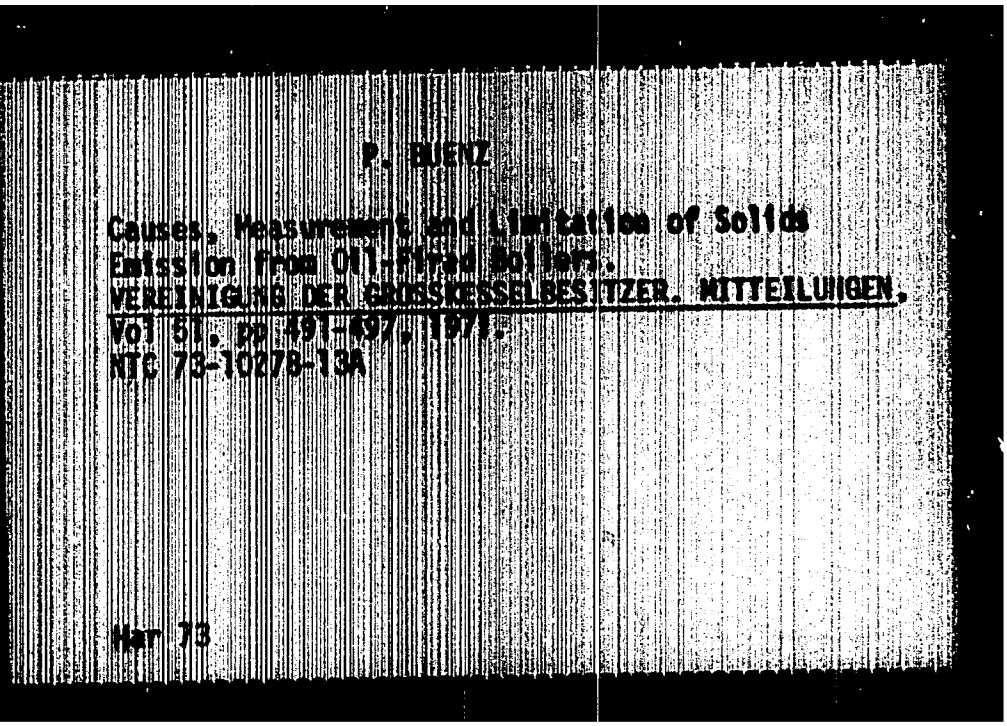


Memorial Book Exhibit Held in Havana,
by Salvador Bueno, 5 pp.
[illegible], per, Bohemia, Havana,
23 Feb 58, pp. 34-36.
JPRS 44,876

Salvador Bueno

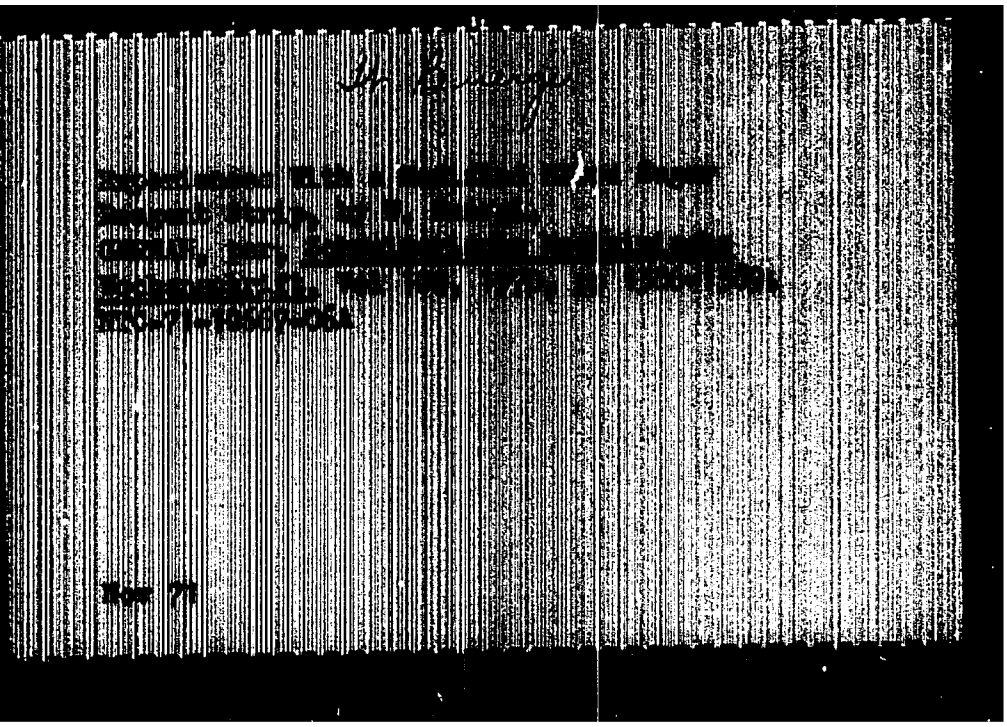
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



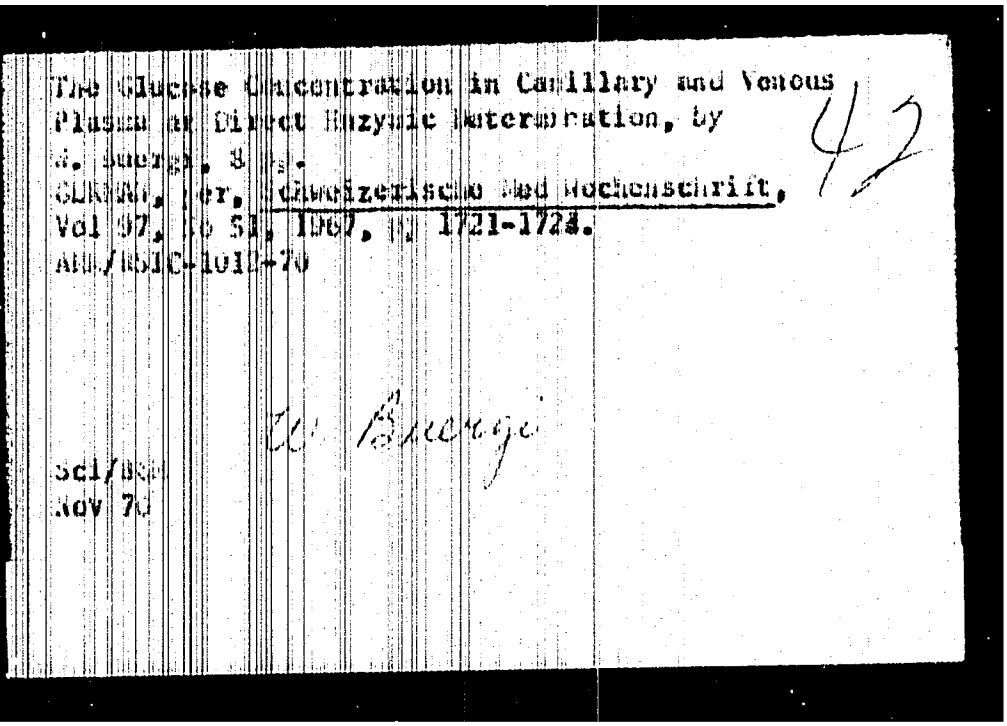

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



The Glucose Concentration in Capillary and Venous Plasma as Direct Enzymic Determination, by
A. Buerge, M.D.
GERMAN, Ger. Medizinische Monatsschrift,
Vol 97, No 51, 1967, pp 1721-1724.
AID/MSIC-1018-70

42

Ed Buerge

Sci/Med
Nov 70

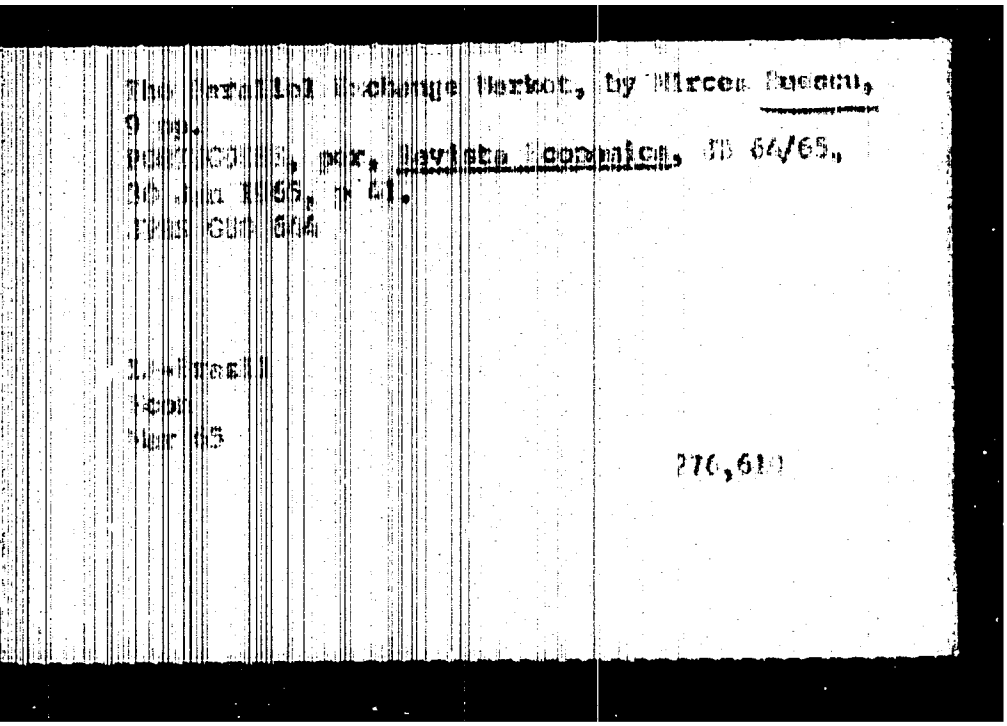
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

BUESA, R.J. Common lobster Panulirus argus (Latreille).
New fields of research.
Mary Pesca 46:5-11 (1969) (CSIRO/No. 10145)

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



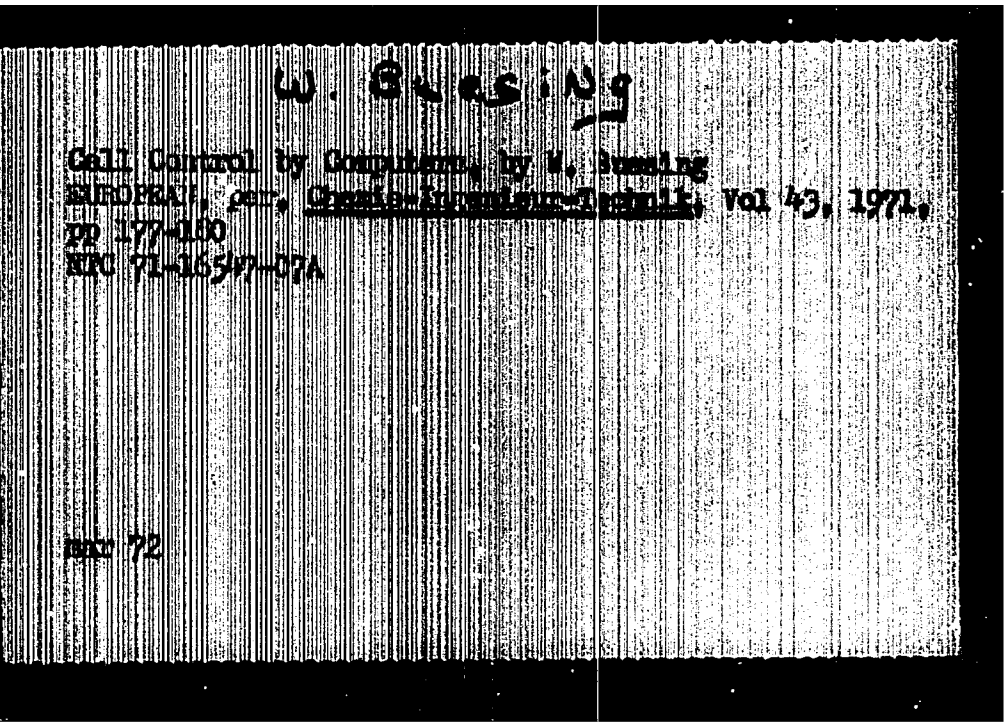
The Rumanian Exchange Market, by Mircea Dusoiu,
9 pp.
Econ Cond, per, Soviet Economics, FB 64/65,
26 Jan 65, 11 pp.
Trade Cur Exch

Rumania
Econ
Jan 65

270,611

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

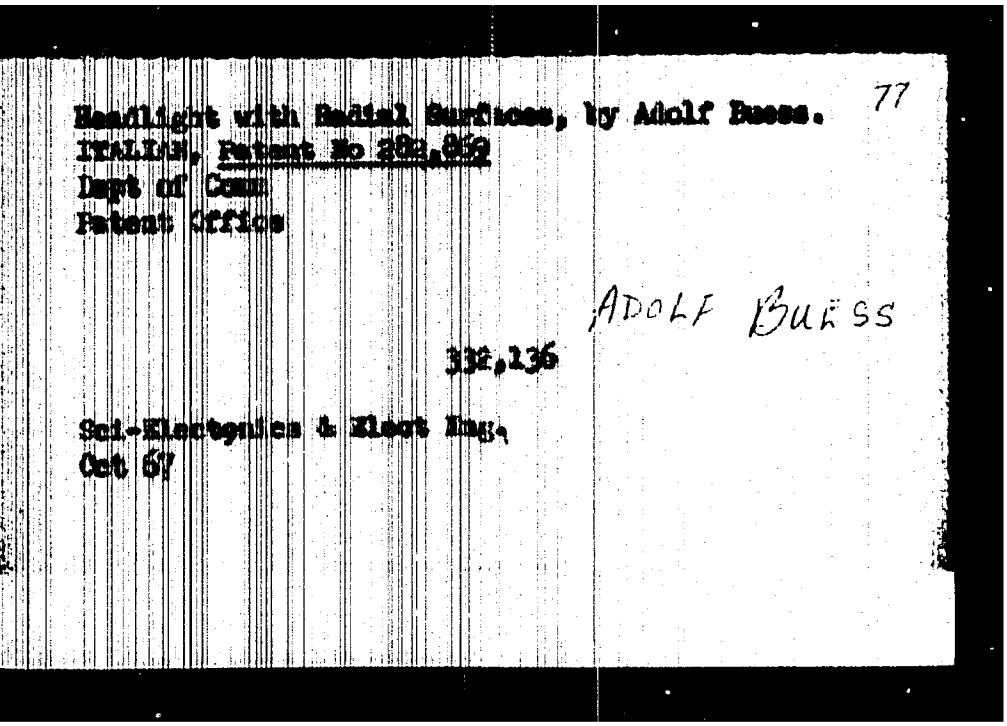


Cell Control by Computers, by K. Sunding
EUROPEAN, [illegible], Vol 43, 1971,
pp 177-180
NAC 71-16547-07A

NAC 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Headlight with Radial Surfaces, by Adolf Busse.
ITALIN, Patent No 332,136
Dept of Comm
Patent Office

77

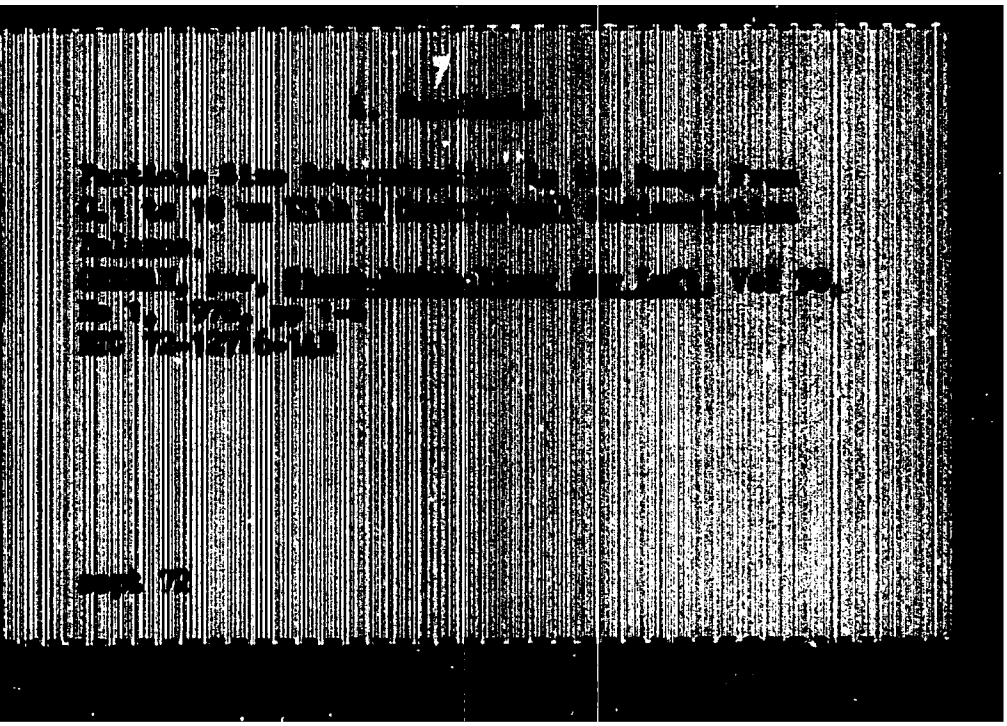
ADOLF BUSS

332,136

Sci-Electronics & Elect Eng.
Oct 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

Measurement System of the Saphir Rocket, by
A. Buet, 15 pp., GOVERNMENT USE ONLY
FRENCH, per, Air & Cosmos, Vol 5, No 206,
7 Jul 1967, p. 15.
JPRS 43D 2498

A. Buet

WE-France
PHL
Aug 67

332,771

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

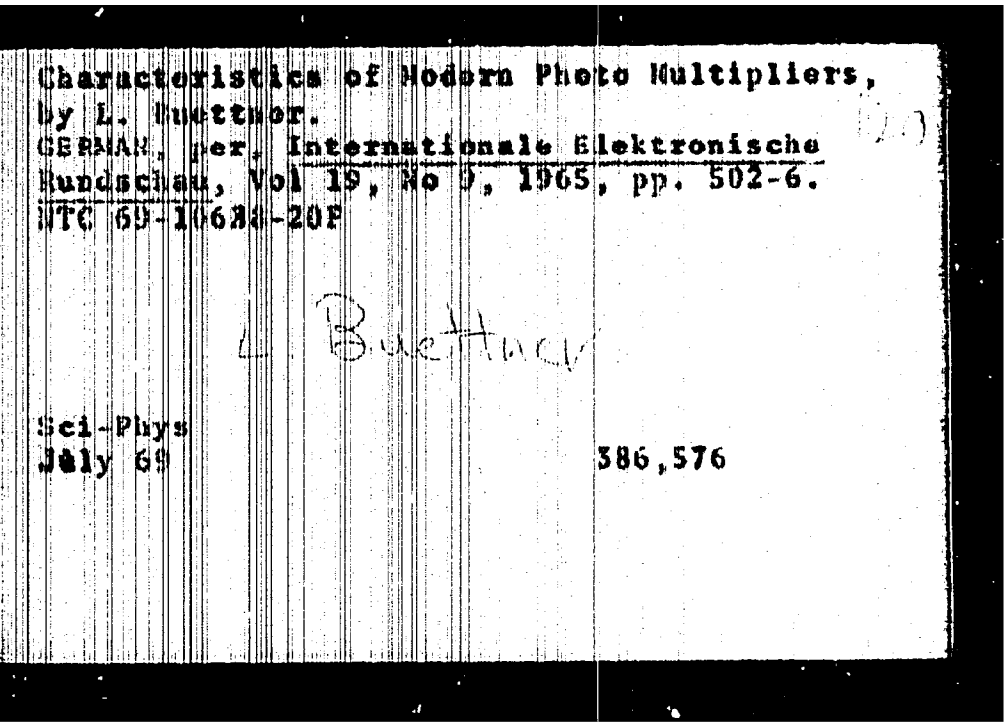
113

The Determination of the Thermodynamic State of Ionizing Hypersonic Gas Flows by Electron Beam Technique, by K. Mautefisch.
(DFVLR, rpt, Sep 1966. 40 pp.
*NASA TT F-11,258.

Sci-Prop & Fuels
Dec 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Characteristics of Modern Photo Multipliers,
by L. Buettner.
GERMAN, per. Internationale Elektronische
Rundschau, Vol 19, No 5, 1965, pp. 502-6.
MTC 69-10638-20F

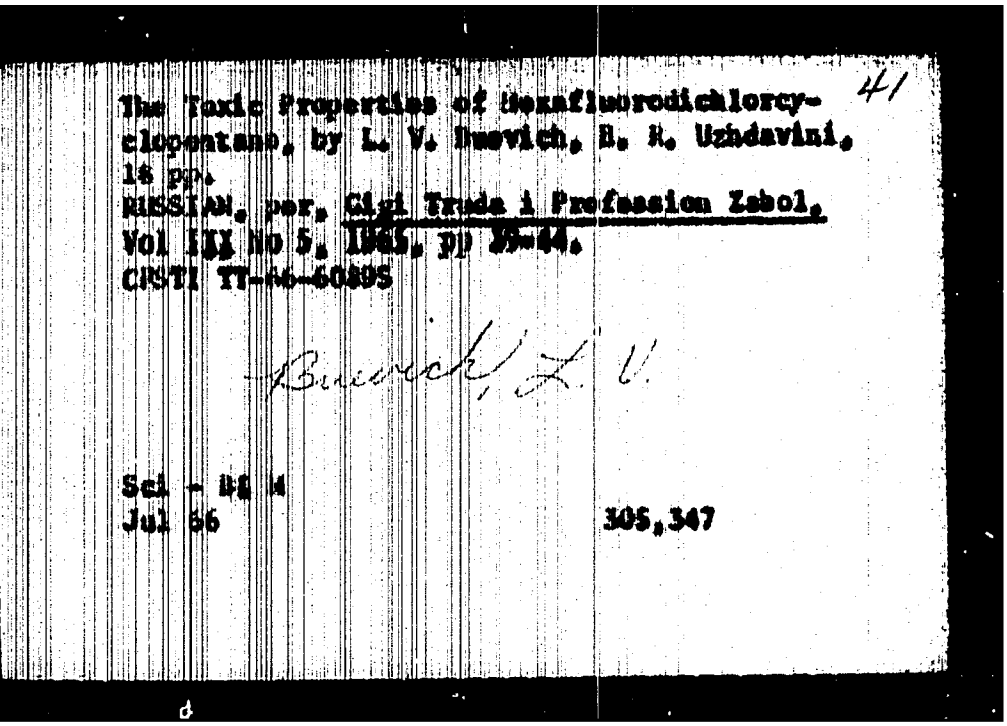
L. Buettner

Sci-Phys
July 69

386,576

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



41

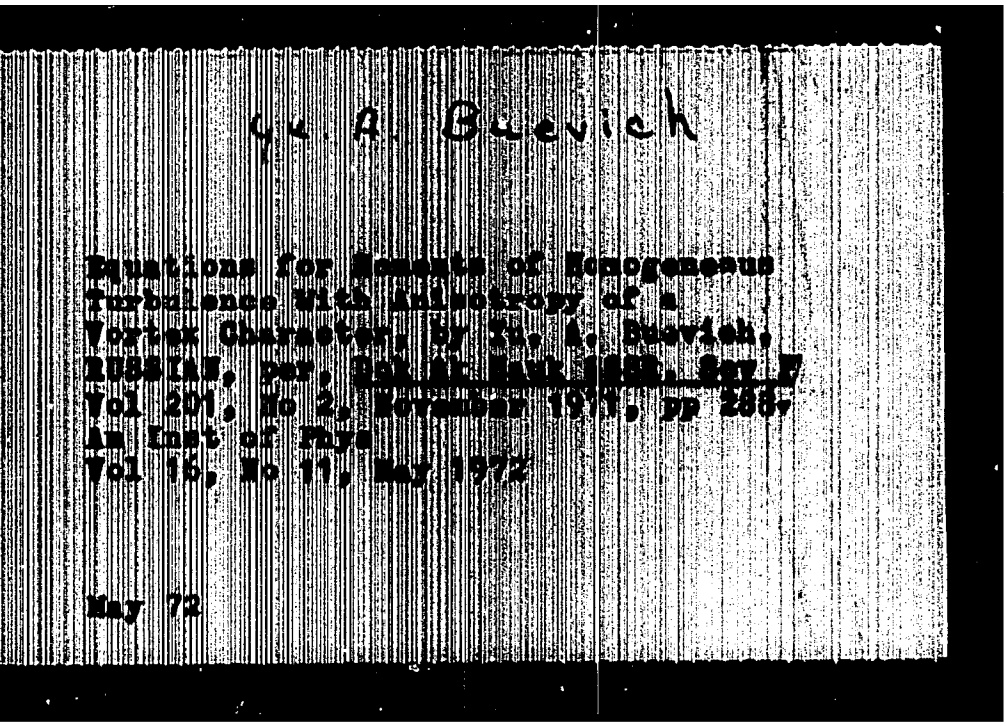
The Toxic Properties of Hexafluorodichlorcyclopentane, by L. V. Ivovich, E. K. Uzhdavini, 14 pp.
RUSSIAN, per. Gigi Truda i Profession Zabol, Vol XXX No 5, 1965, pp 39-44.
CFSTI TT-66-60895

Sci - Bk 4
Jul 66

305,347

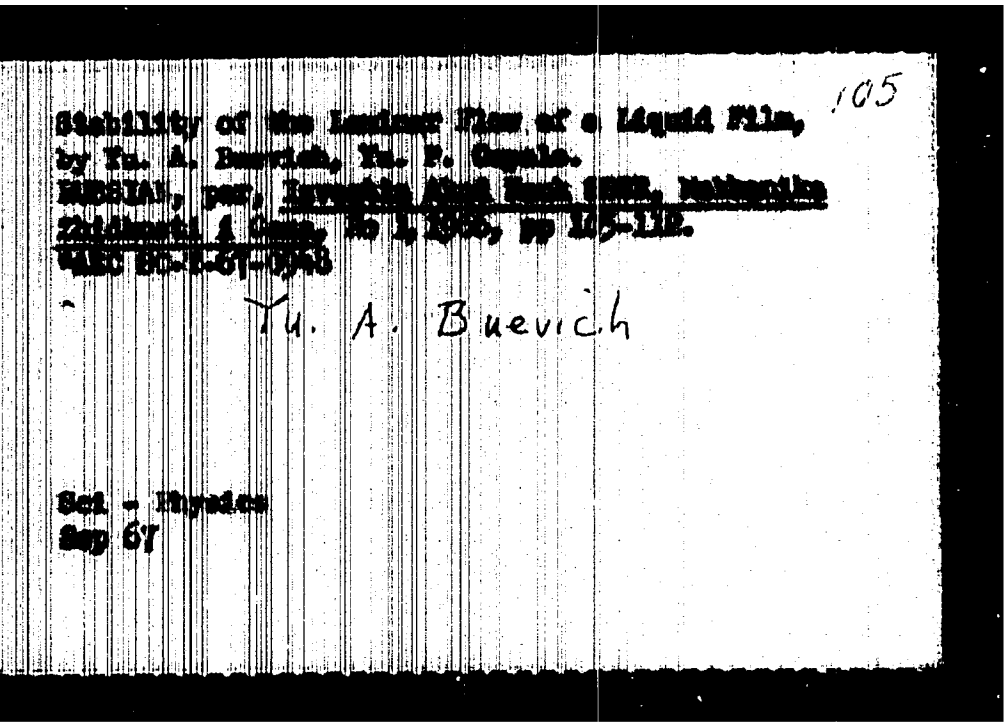
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4




APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Stability of the Laminar Flow of a Liquid Film, 105
by Yu. A. Buevich, Yu. P. Gupalo.
Moscow, pmm, Izvestiya Akad. Nauk SSSR, Mekhanika
Zhidkosti i Gaza, No 1, 1968, pp 119-122.
Yu. A. Buevich

Sci - Physics
Sep 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

42

Stability of the Laminar Flow of a Liquid Film,
by I. A. Buyvich and Ya. P. Gupalo, 18 pp
RUSSIAN, per, Izv. Akad. Nauk SSSR, Mekh. Zhidk. Gaza, Vol 1, 1966, pp 105-112. PB113595867
AEC tr-T 67-0948

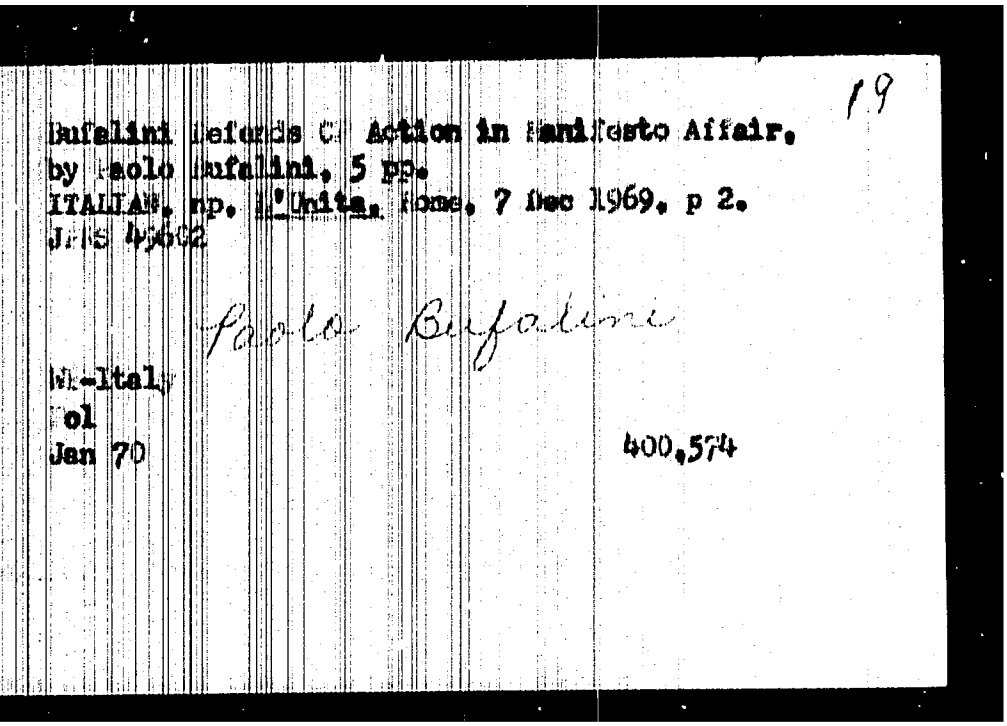
Ia. A. Buevich

Sci-Chemistry
Nov 67

344,273

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



19

Bufalini Defends C. Action in Manifesto Affair.
by Paolo Bufalini, 5 pp.
ITALIA. np. L'Unita. Rome. 7 Dec 1969. p 2.
JRS 4962

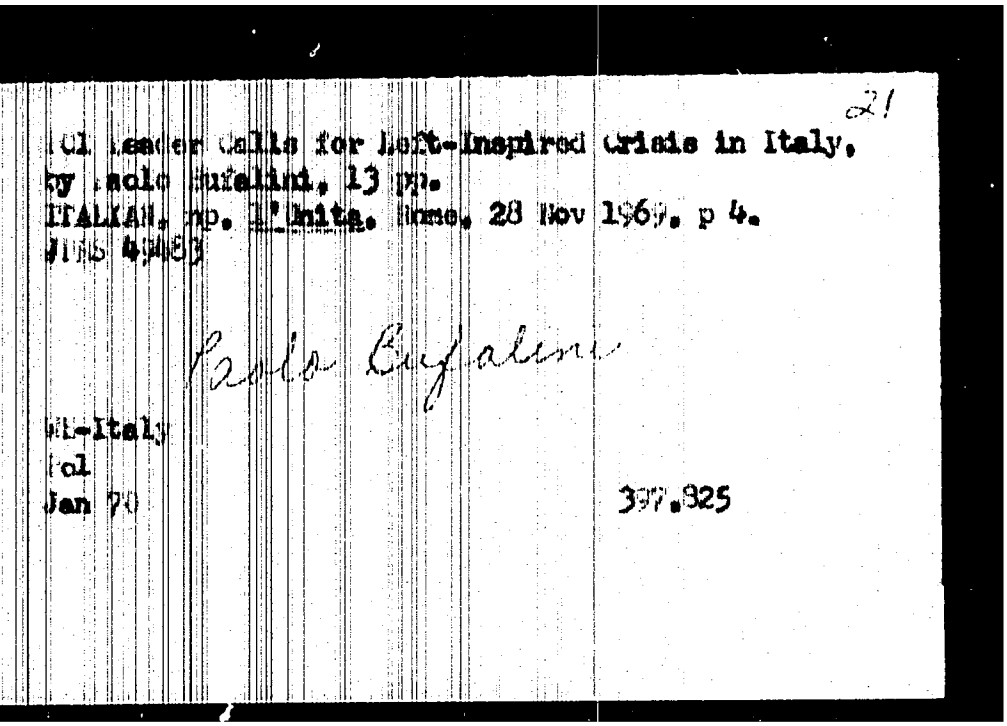
Paolo Bufalini

NL-Ital
ol
Jan 70

400,574

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



21

Cl Leader Calls for Left-Inspired Crisis in Italy,
by Paolo Bufalini, 13 pp.
ITALIAN, mp. Unita. Rome, 28 Nov 1969. p 4.
NNS 4983

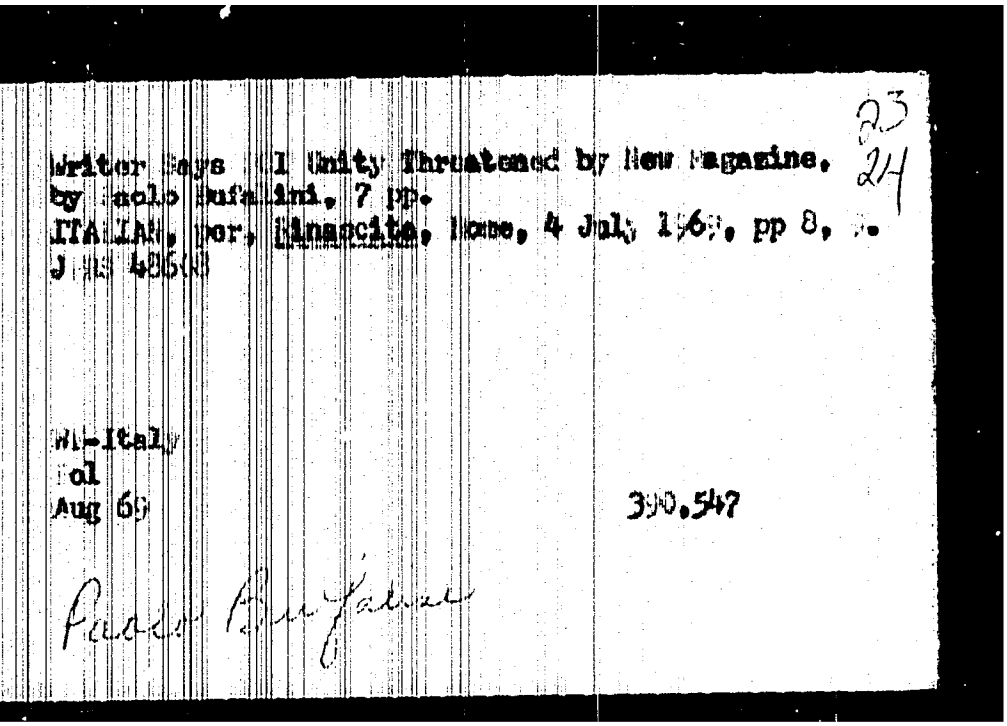
Paolo Bufalini

IL-Italy
Pol
Jan 70

397.925

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



23
24

Writer Says Unity Threatened by New Magazine.
by Nicolo Rufa.ini. 7 pp.
ITALIAN, Por, Linguaita, Rome, 4 Jul 196?, pp 8, ..
J [illegible] 4856[illegible]

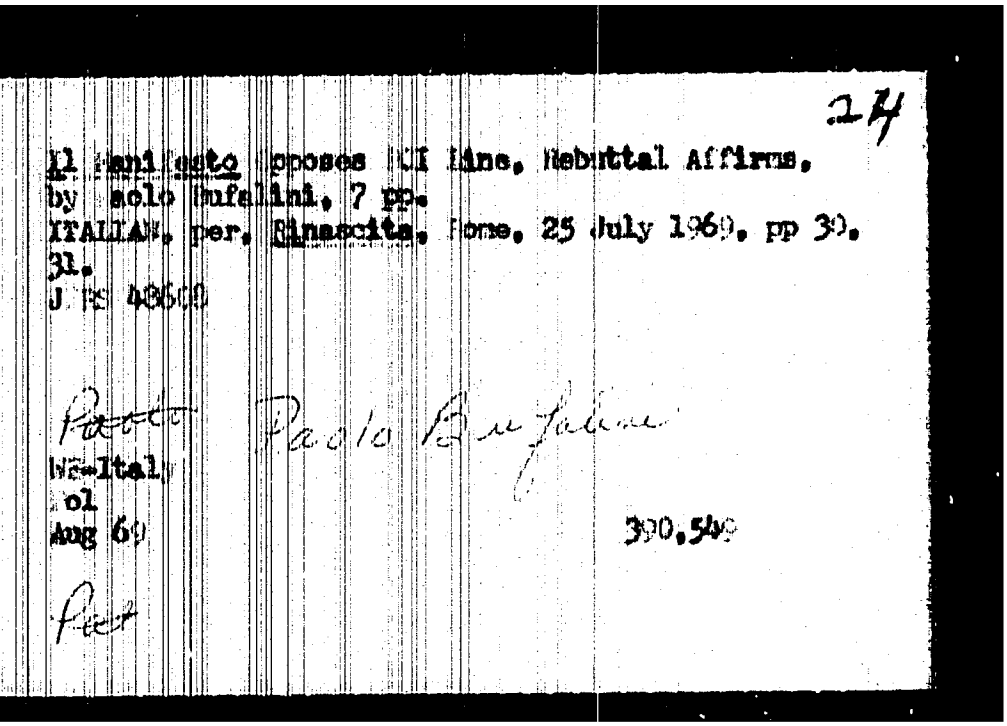
WI-Ital
ol
Aug 69

390.547

Paula Lanfalu

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



24

Il Manifesto opposes PCI line, Rebuttal Affirms,
by Aldo Rufallini, 7 pp.
ITALIAN, per, Rinascita, Rome, 25 July 1969, pp 30,
31.
J FS 40600

Paolo Finelli

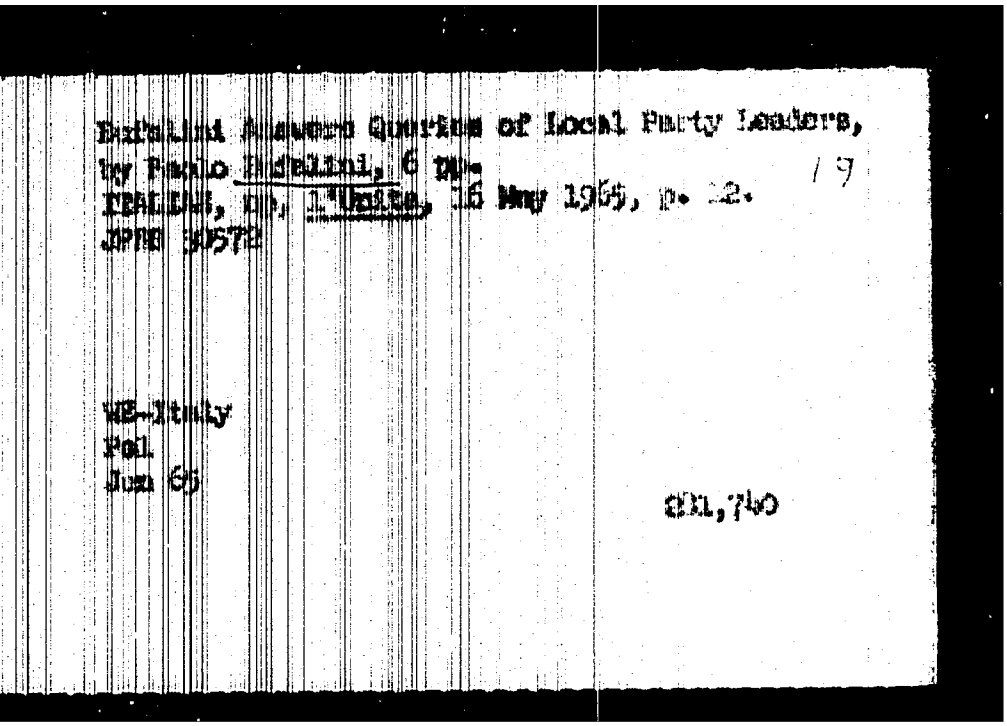
Pol
It-Ital
ol
Aug 69

390.54

Pol

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



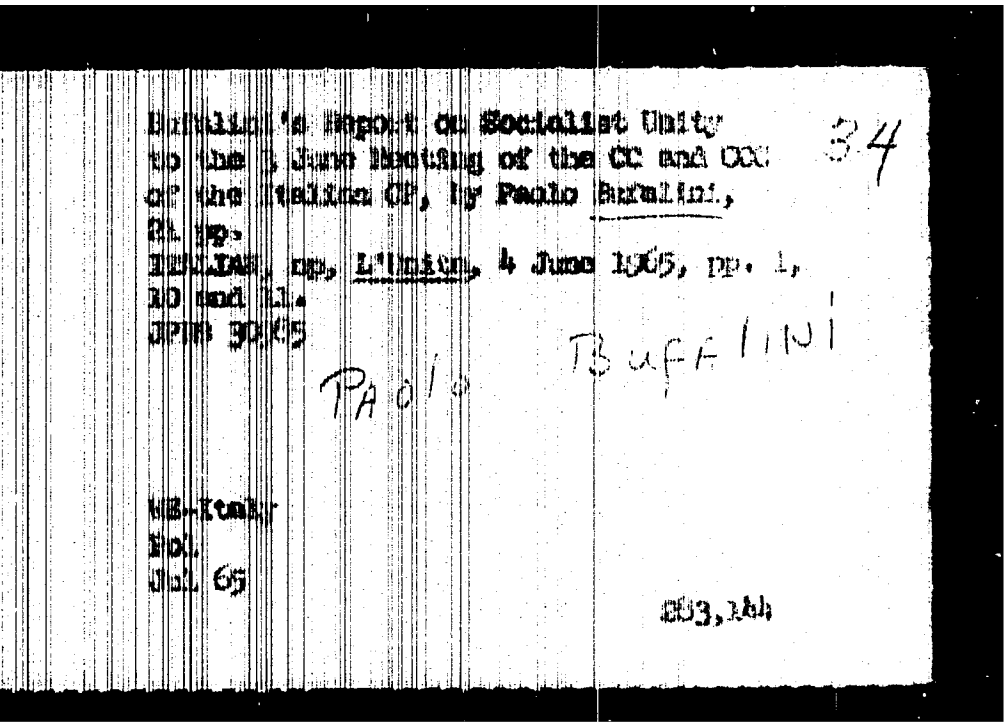
Enrico Linti Assumes Question of Local Party Leaders,
by Paolo Pedrini, 6 pp.
Italian, Ed., L'Unita, 16 May 1965, p. 12.
JPRS 30572

WE-Italy
Pol
Jun 65

cdl,740

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



Buffalini's Report on Socialist Unity
to the [illegible] June Meeting of the CC and CCC
of the Italian CP, by Paolo Buffalini,
21 pp.
[illegible], np, L'Unita, 4 June 1965, pp. 1,
10 and 11.
JPRS 30,855

34

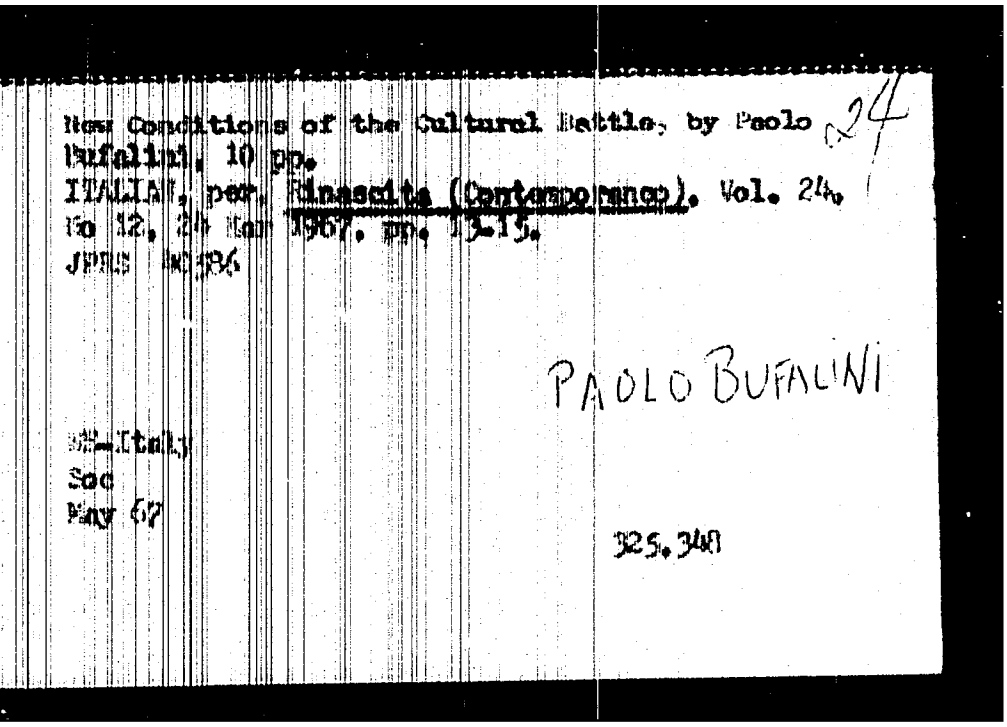
PAOLO BUFFALINI

[illegible]
Box
Jul 65

253,144

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



New Conditions of the Cultural Battle, by Paolo Bufalini, 10 pp.
ITALIA, per. Rinascita (Contemporaneo). Vol. 24, No 12, 24 Mar 1967. pp. 13-15.
JPRS 40,884

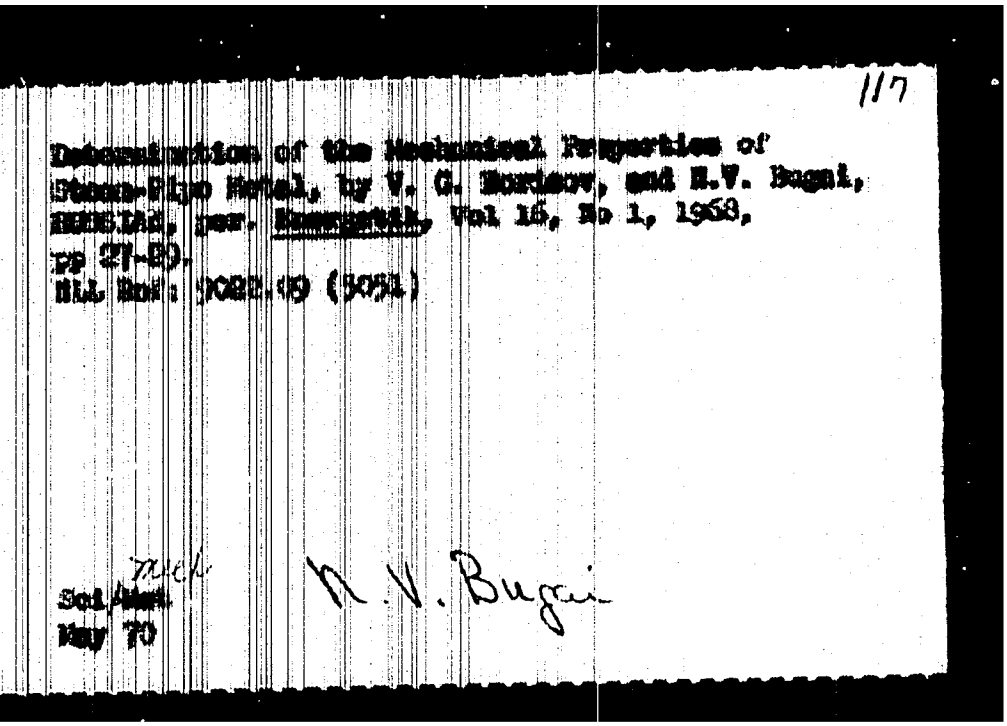
PAOLO BUFALINI

Ital.
Soc
May 67

325.340

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4



117

Determination of the Mechanical Properties of
Stone-Pile Metal, by V. G. Berdnov, and N.V. Bugai,
Mekh.Tver. Tela, Vol 16, No 1, 1968,
pp 27-30.
UDC 539.4.015 (9051)

Mech.
Sol.Mech.
May 70

N. V. Bugai

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301990011-4